DX LISTENING DIGEST

ISSUE 44

CLOSING DATE: 25 APRIL 1995

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FOR LOGISTICAL REASONS, THIS ISSUE IS BEING PUBLISHED AHEAD OF RIB 149, WHICH IS EXPECTED IN MAY. WE MAY BE REACHED BY FAX WHILE IN ENID AT 1-405-233-2948, CDT MON-THU 09-21, FRI/SAT 09-18, SUN 13-18 BUT CLOSED HOLIDAYS, ATTN: HAUSER. SOME E-MAIL TO FAX INTERFACES WORK. PLEASE READ BACK COVER FOR PROPER CREDIT AND OTHER INFO YOU SHOULD KNOW. INTERNATIONAL POSTAL RATE INCREASES JUNE 1 ARE LIKELY TO FORCE OUR RATES UPWARD.

CANADA SELECTED RCI PROGRAMS & NEW TIMINGS: QUIRK & QUARKS, ONLY AT 2305 SAT ON 5960, 9755, 11940, 13670, 15305. MAILBAG, SUN 2105 (NOT 2030 AS PRINTED) ON 17820, 15325, 15150, 13670, 13650, 11690, 7235, 5995; 2230 ON 5960, 9755, 13670; MON 0130 ON 6120, 9755, 9535, 11940, 13670. ROYAL CANADIAN AIR FARCE SAT 2105 AS ABOVE; MON 0231 ON SAME AS 0130 FOLLOWING DOUBLE EXPOSURE; BOTH ALSO MON 1207:30 ON 9635, 11855, 13650. CBC'S MEDIA REVIEW SHOW WITH MARY LOU FINLAY EX-SUNDAY MORNING, UT MON 0231 AS ABOVE, NOW THE DÉTAILS (RCI VIA DIANE MAUER, BILL WESTENHAVER, RICHARD LEMKE, DAVE JEFFERY) LAST ONE IS ALSO ON CBC NORTHERN QUEBEC 9625 SUN 2230. MAILBAG ANNOUNCED A CONTEST FOR ITS 50TH ANNIVERSARY, DEADLINE MAY 16--WRITE ON ONE PAGE WHAT YOU THINK OF RCI AND WHY IT IS IMPORTANT TO YOU; MULTIPLE ENTRIES OK, SOME PRIZES, TO MAILBAG CONTEST, RCI, BOX 6000, MONTREAL, PQ H3C 3A8, CANADA. NO DOUBT THE ULTERIOR MOTIVE IS TO GAIN SOME EVIDENCE OF LISTENERSHIP FOR THE PTB (GH)

CUBA RHC PRESS RELEASE SAYS TESTING SSB TO EU 2100-2300 ON 9800, 9805, 11760, 11875 WITH 11760 MOST LIKELY, SOME WITH 12.5% PILOT CARRIER (BBCM 7/4) INDEED ON 11760, NVG HERE, SO FAR ONLY AT 22+ (GH)

ECUADOR HCJB HAS BEEN TESTING DIFFERENT ANTENNA ON 9745 AT 0030-0500, TOWARD NY INSTEAD OF W OF CHICAGO, SAYS RICH MCVICAR--RESULTING IN MUCH DEGRADED RECEPTION HERE IN DEEP NAM, BUT SUPPOSED TO RESUME PREVIOUS SETUP MAY 1. ONLY SIGNIFICANT EG FQ CHANGE FOR J-95 FROM MAY 7 IS EU 07-0830 11835 EX-6205, NOT 11635 AS FIRST ANNOUNCED DUE TO BULGARIA. ALSO ANOTHER MW 690 DX TEST MAY 13 SAT 06-0630 THIS TIME FROM STANDBY XMTR AT PIFO, PROMPTED BY NFLD DXPEDITION (GH)

EUROPE R PIRAÑA INTERNACIONAL PLANS ANOTHER DX TEST ON 13950 LSB APRIL 30 AND/OR MAY 7 AT 20-21 TO NAM AND 21-22 SAM; LATER IN YEAR PLANS TO MOVE STN TO SAM (J. R. GARCÍA, EUROPE)

FRANCE EVER SINCE BEGINNING OF Z-95, RFI IN EG TO NAM 1200-1300 ON 13625 HAS SUFFERED FROM ANNOYING PRE-ECHO OF ABOUT 3 WORDS--OR 5 WORDS WHEN DAVID PAGE IS SPEAKING--OF VARYING SEVERITY, MUST BE DUE TO ANOTHER SITE BESIDES FRENCH GUIANA BEING CO-CHANNEL. FINALLY ON CLUB 9516 23/4 SUN, PAGE ACKNOWLEDGED COMPLAINTS ABOUT IT, BLAMED ON ATMOSPHERIC CONDITIONS, AND SIMSON NAJOVITS WOULD HAVE IT FIXED BY INSTALLING A DELAY AT GUF! WELL, THE CAUSE MUST THEN BE A SECOND TRANSMITTER CO-CHANNEL, PRESUMABLY IN FRANCE. RFI STILL REFUSE TO PUBLISH SITES IN OTHERWISE COLORFUL SKED BOOKLET. RED FOR ENGLISH: 1200-1300 ON 15530, 15325, 15195, 15155, 11615, 9805 TOO; 1400-1500 ON 17560, 15405, 7110; 1600-1700 ON 17620, 15530, 12015, 11700, 11615; 1600-1730 ON 15460, 15210 (VIA BOB THOMAS) 23/4, PAGE'S QUIZ WHICH ONLY THE MOST STUPID COULD NOT ANSWER QUICKLY WOULD BE ANSWERED--WHAT ELSE?--OKLAHOMA (GH)

GUAM ADRIAN PETERSON WRITES THAT FINN KRONE'S TIPS ARE NOW ON KSDA IN A COUPLE EDITIONS OF WAVESCAN. DOES HE GIVE TIMES AND FREQS? OF COURSE NOT! (DIANE MAUER, WI) WELL, NEVER HRD ON THE S/S 2300 11980

ISRAEL ONE VERSION OF Z-95 SKED SHOWED ENGLISH AT 1900 REDUCED TO ONLY 5 MINS, PLUS FR, SP UNTIL 1915* BUT RECONFRMED 24/4 STILL A WHOPPING 10 MINS, BEST ON 11603, 9435, ALSO ON 15640, 11685, 7465; AT 04-0415 ON 9435, 7465 (GH)

MÉXICO WRITTEN ON SAN DIEGO-SAN YSIDRO/TIJUANA TROLLEY ROJO, SO DON'T EXPECT FINE HANDWRITING; JUST BACK FROM CHIAPAS AND I RETURN TO MÉXICO IN A FEW HOURS WITH A LOAD OF SUPPLIES. THERE ARE TWO CLAND STNS SHARING ONE COMMON SETUP. ONE IS GUATEMALAN MAYAN, LA VOZ DE MAYAN GUATEMALAN, AND THE OTHER IS ADJACENT CHIAPAN, LA VOZ DE CHIAPAS LIBRE. THEY BROADCAST IN BOTH THE LANCANDAN[?] AND QUICHE DIALECTS OF MAYAN, AND OCCASIONALLY INTERVIEWS SOMEONE WHO SPEAKS THE CHOL DIALECT OF THE COFFEE-GROWING COAST--TAPACHULA, CHIS., PERALATENANGO[?], GUAT. ALSO IN SPANISH AND HAVE ONE ENGLISH "HERE'S WHERE TO QSL" ID CASSETTE. FQS LIKELY TO BE HRD IN PARTS OF US ARE 7400-7500; I URGED THEM TO CHECK 7415 & 7465 FIRST & SELECTED WHICHEVER WAS CLEAREST, TRANSLATING TO 7410-7420v, 7460-7470v. WITH THEIR POWER LIMITATIONS I DON'T EXPECT THEIR AM OR TROPICAL BAND EFFORTS TO BE HRD NW OF PUEBLA, ACAPULCO. STN WAS ABOUT TWO DOZEN MILES FROM COMITAN, CHIAPAS DURING MY LAST TRIP. AS FEDERALES HAVE OVERRUN THAT AREA, THO NOT THE TOUGHER-TO-CLIMB RIDGES, GENERALLY...YET, STN HAS GONE DARK FROM ONE TO THREE TIMES TO RELOCATE. IT'S GENERATOR-DRIVEN, SO HOURS VARY AS MUCH AS BC DATES, ETC. RUNNING A "GRINGO PIRATE" IS UNQUESTIONABLY MORE ROUTINE. THERE IS NO MAYAN REBEL ACTIVITY IN HONDURAS TO MY KNOWLEDGE. BASICALLY THEY ARE USING

modified California ham gear bought by Maya emigrés at an LA ham swap meet! Before you guess whether they'll be on the air, check a paper like the NY Times for several prior days running to get a feel for the Mexican Federal troop movements in Chiapas and Guatemalan National Guard deployments to or in the border region north of the Tuxtla Gutiérrez/San Cristóbal de las Casas/Comitan/"La Línea"/Huehuetenango/Guatemala City highway. Federales with M-14s are more lethal than FCC paper pushers armed with warrants and subpoenas! I have QSLed four receptions to date, one each from the Bay Islands of Honduras, the Cancún-Cozumel area of Quintana Roo, the Cayman Islands, and Key West FL. Please share info herein with fellow DXers (Jay Murley, San Diego, CA, replying in Feb to Robert Steepy, NJ)

R. Huayacocotla, 2390 kHz, Veracruz, had a surprise technical inspection by the Xalapa office of SCT 23/3 when the director of the stn was not present. They had order to close it down if any technical infringements were found, and they were, but not serious or dangerous. As an advocate for the indigenous people of the area in their languages, stn has long had bad relations with govt, and denied permission to operate on the preferred AM band. Protests may be sent to Lic. Carlos Ruiz Sacristan, Secretario de Comunicaciones y Transportes, México DF, fax +[52 5] 519 0692 (Alfredo Zepeda, Radio Huayacocotla, phone +[52 775] 8 0067, via Martha von Ellenrieder, UTSA, via Claudia Guajardo-Yeo, Ont, USENET via Pete Costello)

MONGOLIA RUB changed EG in late Mar to: 03-0330 NAm & 0910-0940 Au both on 12000 9960; 1445-1515 SEAs 9950 7293, 1930-20 Eu 7530 4080 (S. Aoki & Y. Kato, Radio Japan Media Roundup 23/4, via John Norfolk)

NETHERLANDS RN devotes ALL its programing to the 50th anniv of WW II ending from 30/4 to 7/5. Pgm PVW can be heard at :25 past certain hours such as 0025 daily, also 0225, 0825, 1425, 1925. On the Wed & alt Fri bcs, some Documentary topics in May: 10 & 17 Island Life off Holland, Scotland; 24 UFOs in the Lowlands; 31 Women into the 21st Century (via Diane Mauer; Monitoring Times)

NEW ZEALAND RNZI J-95 from 1850 6 May to 30 Sept: M-F 1650-1849 6145, Su-F 1850-2050 11910, Su-Th 2051-0458 15115, M-F 0459-0716 9570, 0717-1206 6100; Fri & Sat 1850-2058 11910, 2059-0458 15115; Sat & Sun 0459-0759 9570, 0759-1206 6100; occasional sport 1207-1649 6100 (Adrian Sainsbury, RNZI, USENET via George Thurman)

PORTUGAL R Portugal, EG NAm 0130-0200 Tu-Sa plus PT before & weekends on 9570 & new 6075 to start Z-95, but inexplicably switched to 6175 clashing with BBC Canada, modified 20/4 only to 6174.0, an even stupider move; 6075 was clear of DW. (gh) RDP Intl fax: + 3474475 (via Gigi Lytle, TX)

RUSSIA Aum Shinrikyo bcs incl EG 0430 & 2030 via VOR were dropped shortly after Tokyo nerve-gassing (BBCM) Lit rcvd from Aum for report in 1993 included branch addrs such as 8 E 48th St, #2E, NY 10017, phone 212-421-3687 (via Gigi Lytle, TX) Put on your gas mask and drop by to see what's there now (gh)

VOR dropped 8 more langs 6/4, & total weekly output down to half of that a year before (BBCM) VOR summer sked shows some new pgms: WW II 1939-1945, :11 past Mon 00, 04, 12, Tue 09, 20, Wed 06, 2139, Thu 16, Fri 02, 13, Sat 09, 22, Sun 08, 18; Moscow Yesterday & Today, for 850th anniv in 1997, :31 past: Mon 05, Sun 15, 18; This is Russia, :11 past Mon 09, 15, Tue 2131, Wed 16, Thu 13, Fri 20, Sat 06, Sun 10, 16; best evening fq before & after 00 is 9720 (Kevin Hecht, PA)

SLOVAKIA AWR Z-95 sked shows EG to NAm not only from TIAWR but here: 09 on 15620,22 on 11610 (Dave Jeffery, NY, 18/4) Or is it 21, and including Wavescan on Sun? (Diane Mauer, WI)

U K O G B A N I BBC has been offering a free sample copy of BBC Worldwide, including London Calling pgm info, from 1-800-875-2997. Now 5 diff 'streams' with NAm pgms at inconvenient times (gh)

U S A Following OKC bombing, FEMA active on F-26 channel 10493 usb, and F-25, 10194 usb. FCC Dallas designated ham fqs for emergency comms 3897-3903, 3922-3928, 7243.5-7249.5; ARRL gave health & welfare fqs 7275, 7290 day, 3873, 3935 night all lsb (Sheldon Harvey, PQ) Piety & patriotism of US SWBC stns questionable, as not a single one, nor VOA hrd carrying live memorial svc Sun 23/4 20-22. Mark Koernke linked with suspects, continued his Intelligence Report bc on WWCR 5065, Tu-Sa 00-01 (gh)

Al Weiner, but not RNI plans to start a DX pgm 1/5 on WWCR 7435 UT Mon at 04 or 03 for 1 hour (WWCR)

Main Street Media got big puff piece in Radio World 19/4 by Alan Haber on how Jeffrey Baker, York PA programs "Patriot Talk" on WINB (via John Carson) The very date of the bombing, when WINB annulled its contract; stn had been off air for some weeks and technicians refused to work for MSM, as Jim Fahringer of York tells me; his kid pgm had been cancelled when MSM took over and now hopes to go back on (Gigi Lytle, TX, 22/4)

Only ham fqs I hrd 19/4 w/tfc on OKC bombing were 3900 lsb, usual OK ARES/RACES, and 7244 lsb, held for poss use and for those w/out 75m. 3900 net also mentd 2m fq 146.67 in use, tho I didn't check. Doubt much ham tfc since normal comms channels not disrupted (John Norfolk, Oklahoma City, 24/4)

VOA closes fqs Sat 2130* just before Comms World; where can I hear it? (Will Martin, MO) Best here on 15205-Morocco, also audible on 9760-Woofferton. Sun 0030 airing reduced to 6130, 9455, 11695 (gh) Comprehensive VOA fq sked modified form Hamnet showing sites available for postage, 20+pp, $1.60 in mint US stamps, cash, outside US need 8 IRCs (Chuck Bolland, P O Box 18402, West Palm Beach FL 33416) If BY xmtrs actually get to Sri Lanka, will be nightmare to make operable, control circuits severed & need costly new solid state modulators. BY hit Cuba but now want new ant at Greenville (John Vodenik)

Radio For Peace International — Program Schedule

International Broadcast April-June 1995

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	UTC Universal Coordinated Time
FIRE (Programa Radio Internacional Feminista)							1600 — 1 Hora
FIRE (Feminist International Radio Endeavour)							1700 — 1 Hour
"Unconventional Wisdom" U.S. Foreign Policy Analy.	"The Far Right Radio Review" Discussions / Analysis	"Second Opinion" Matthew Rothschild, Interviews	Living Enrichment Center Mary M. Morrissey, Talks	"MAKING CONTACT" Reports and Interviews	"World of Radio" Glenn Hauser, DX	"Global Student Voice" or "WORKING TOGETHER"	1800
RFPI REPORTS UNESCO	RFPI REPORTS UNITED NATIONS	RFPI REPORTS "Along The Color Line"	RFPI REPORTS "The Neumaier Report"	ai reports or Red Cross B.S.	RFPI REPORTS UNITED NATIONS	"My Green Earth" Nature Program for Children	1830
"Steppin' Out of Babylon" Sue Supriano, Interviews	"World of Radio" Glenn Hauser, DX	"Peace Forum"	"Alternative Radio" David Barsamian Political Analysis	New Dimensions Radio Interviews	CounterSpin Media Analysis	New Dimensions Radio Interviews	1900
"Voices of Our World" Maryknoll Media Rel.	RFPI's Mailbag	New Dimensions Radio Interviews			RFPI's Mailbag		1930
"Alternative Radio" David Barsamian Polititical Analysis	"Peace Forum"		"Micro-Radio is the United States" or The Food Not Bombs Radio Network	"World of Radio" Glenn Hauser, DX	"MAKING CONTACT" Reports and Interviews	Living Enrichment Center Mary M. Morrissey, Talks	2000
	"Focus on Haiti" News & Information	"Voices of Our World" Maryknoll Media Rel.	WINGS Women's International News Gathering Service	RFPI's Mailbag	"Peace Forum"	"Sound Currents of the Spirit" James Bean	2030
UNITED NATIONS	UNESCO	UNITED NATIONS	UNESCO	UNITED NATIONS	"Focus on Haiti" News & Information	World Goodwill Forum/ Lucis Productions or "Peace Forum"	2100
RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS			2115
"Micro-Radio is the United States" or The Food Not Bombs Radio Network	WINGS Women's International News Gathering Service	"VIETNAM VETERANS RADIO NETWORK"	"Steppin' Out of Babylon" Sue Supriano, Interviews	"Second Opinion" Matthew Rothschild, Interviews	"WISDOM SCHOOL OF THE AIR" OR "Science and Spirit" Dr. Obadiah Harris, Host	World Goodwill Forum/ Lucis Productions or "Peace Forum"	2130
CounterSpin Media Analysis	"Peace Forum"	"Global Student Voice" or "WORKING TOGETHER"	"My Green Earth" Nature Program for Children	"Unconventional Wisdom" U.S. Foreign Policy Analy.		"The Far Right Radio Review" Discussions / Anaylsis	2200
New Dimensions Radio Interviews	"Peace Forum"	"Peace Forum"	"Peace Forum"	"Peace Forum"	"VIETNAM VETERANS RADIO NETWORK"	"Peace Forum"	2230
	UNIVERSITY OF THE AIR Drs. Boyle/Morriss, Class A	UNIVERSITY OF THE AIR Drs. Boyle/Morriss, Class B	UNIVERSITY OF THE AIR Drs. Boyle/Morriss, Class A	UNIVERSITY OF THE AIR Drs. Boyle/Morriss, Class B	"Peace Forum"	"World of Radio" Glenn Hauser, DX	2300
"The Neumaier Report"	UNITED NATIONS	"Dialogue" UPAZ News	UNITED NATIONS	"World Citizens Weekly Commentary"	UNITED NATIONS "The World in Review"	UNITED NATIONS "The World in Review"	2330
RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS UN NEWS	RFPI REPORTS	RFPI REPORTS	2345 — 0000

If you have questions or comments, or for a QSL write to us! (include $1 or 3 IRC's) RFPI, P.O. Box 88, Santa Ana, Costa Rica Tel. 506/249-1821 FA

Frequencies: 15.050 AM 1200-0000 UTC; 7.385 AM 2100-0800; 9.400 USB 24Hours; 6.200 AM 1200-0000 UTC. Programs repeated 8 hours and in some cases 16 hours later. Fax 506/249-1095. Get lots more RFPI info in the quarterly VISTA by joining FRIENDS OF RFPI, $35 per year, to P.O. Box 20728, Portland, OR 97220. Another way to support RFPI is by taking PeaceCom for long distance at a discount with a cut to RFPI: info from 503-245-3326, ext. 7456. RFPI has added HIGHTOWER RADIO, daily 2-minute commentaries, M-Th, Sa 1844, F 1830, M-F at 2115 + 8 and 16 hours each; optional weekend repeats: Sa/Su 1555, 2355, Su 2100, Mon 05, 13. Tho not on above sked, THIS WAY OUT--Gay & Lesbian news airs when available Wed 19, Sun 2230 plus repeats.

GEORGE JACOBS & ASSOCIATES, INC.
CONSULTING RADIO ENGINEERS
8701 GEORGIA AVE., SUITE 410
SILVER SPRING, MD 20910
(301) 587-8800

z-95 updated 2/24/95 sked#1

FREQ	STN	LOC	UTC	TARGET	DATES	GRAPH	POWER	AZ
5745.0	WHRI	Noblesville, IN.	2300-0500	ENA	0326 0924	XXXXXXXXXX ! . . . . ! . . . . ! . . . . XX.	100	42
5850.0	WSHB	Cypress Creek, SC	0200-0400	Nor.Amer.	0326 0924	. . XXXX. . ! . . . . ! . . . . !	500	315
5950.0	KSDA	Agat, Guam	2000-2100	Korea	0326 0924	. . . . . ! . . . . ! . . . . ! . XX. . . .	100	330
6040.0	WHRI	Noblesville, IN.	1000-1500	ENA	0326 0924	. . . . . ! . . . .XXXXXXXXX. . . !	100	42
6095.0	WSHB	Cypress Creek, SC	1000-1300	Carib.	0326 0924	. . . . . ! . . . XXXXXX. . . . . !	500	173
6095.0	WSHB	Cypress Creek, SC	1300-1400	C N Am	0326 0924	. . . . . ! . . . . . ! XX. . . . !	500	315
6095.0	WSHB	Cypress Creek, SC	1000-1300	EN Amer.	0326 0924	. . . . . ! . . . XXXXXX. . . . . !	500	25
6120.0	KWHR	Hawaii	1600-1800	Oceania	0326 0924	. . . . . ! . . . . . ! . . . XXXX!	100	225
7315.0	WHRI	Noblesville, IN.	0500-1000	ENA	0326 0924	. . . . . XXXXXXXXXX. . ! . . . . . !	100	42
7315.0	WHRI	Noblesville, IN.	2200-0500	ENA	0326 0924 A	XXXXXXXXXX ! . . . . ! . . . . ! . . . XXXX.	100	42
7355.0	WRNO	New Orleans, LA	2300-0300	ENAm	0402 0924	XXXXXX. . . ! . . . . ! . . . . ! . . . . XX.	100	20
7355.0	WRNO	New Orleans, LA.	2300-0400	ENA	0326 0402	XXXXXXXX. . ! . . . . ! . . . . ! . . . . XX.	100	20

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11650.0	WSHB	Cypress Creek, SC	0600-0700	C.& S.Afr	0410	0924			500	87
11790.0	WINB	Red Lion, PA	1100-1400	C Amer	0326	0924			50	242
11950.0	WINB	Red Lion, PA	0000-1100	C Amer	0326	0924			50	242
11980.0	KSDA	Agat, Guam	2100-2300	China	0326	0924			100	300
11980.0	KSDA	Agat,GUAM	0900-1200	China	0326	0924			100	315
11980.0	KSDA	Agat, Guam	2300-2400	S.E.Asia	0326	0924			100	270
13615.0	KHBI	Saipan	0900-1000	Oceania	0326	0924			100	195
13625.0	KHBI	Saipan	2300-2400	SEAs	0326	0924			100	240
13625.0	KHBI	Saipan	1200-1300	SEAs	0326	0924	A		100	285
13625.0	KWHR	Hawaii	1800-2000	Oceania	0326	0924			100	225
13625.0	KHBI	Saipan	2200-2300	Jap/Kor	0326	0924			100	340
13625.0	KHBI	Saipan	1000-1100	Indonesia	0326	0924			100	240
13625.0	KHBI	Saipan	1300-1400	Indonesia	0326	0924			100	225
13720.0	KSDA	Agat, GUAM	1300-1400	SriLanka	0326	0924			100	285
13720.0	KSDA	Agat, Guam	0200-0400	China	0326	0924			100	315
13720.0	KSDA	Agat, GUAM	1200-1300	Philippns	0326	0924			100	270
13720.0	KSDA	Agat, Guam	1100-1200	Indonesia	0326	0924			100	255
13760.0	WHRI	Noblesville, IN	1500-2300	ENA/EUR	0326	0924			100	42
13770.0	WSHB	Cypress Creek, SC	2200-2300	ESAm	0903	0924			500	137
13770.0	WSHB	Cypress Creek, SC	2300-2400	ESA/CSA	0903	0924			500	167
13770.0	WSHB	Cypress Creek, SC	2200-2300	Eur	0507	0903			500	57
13770.0	KHBI	Saipan	1800-2000	ME/Eur	0509	0905			100	325
13770.0	WSHB	Cypress Creek, SC	2000-2200	W Eur	0326	0924			500	42
13770.0	WSHB	Cypress Creek, SC	1800-2000	ENAm/Eur	0905	0924			500	25
13770.0	WSHB	Cypress Creek, SC	2300-2400	Eur	0509	0905			500	72
13840.0	KHBI	Saipan	2100-2200	Australia	0326	0924			100	180
15105.0	WHRI	Noblesville, IN.	1300-1800	SA/CA	0326	0924			100	157
15140.0	KHBN	Palau	2200-0200	EAs	0326	0924			100	318
15225.0	KSDA	Agat, Guam	0900-1200	China	0326	0924			100	315
15225.0	KSDA	Agat, Guam	0200-0400	CAs	0326	0924			100	315
15225.0	KSDA	Agat, Guam	2200-0200	China	0326	0924			100	315
15310.0	KSDA	Agat, GUAM	2100-2200	Japan	0326	0924			100	345
15405.0	KHBI	Saipan	2200-2400	Chn	0509	0924			100	310
15405.0	KWHR	Hawaii	2000-2200	EAsia	0326	0924			100	300
15420.0	WRNO	New Orleanss, LA	1500-2300	eNA/EUR	0326	0402			100	20
15420.0	WRNO	New Orleans, LA.	1400-2300	ENAm/Eur	0402	0924			100	20
15590.0	KTBN	Salt Lake City, UT	1500-0100	NAm	0402	0924			100	70
15590.0	KTBN	Salt Lake City, UT	1600-0000	NA	0326	0402			100	70
15610.0	KSDA	Agat,GUAM	2300-2400	Khmer	0326	0924			100	270
15665.0	WSHB	Cypress Creek, SC	2000-2200	Eur	0507	0905			500	42
15665.0	WSHB	Cypress Creek, SC	1800-2000	E.Eur.	0326	0905			500	25
15715.0	WINB	Red Lion, PA	1400-2000	Eur/NAf	0326	0924			50	242
15715.0	WINB	Red Lion, PA	2000-2400	Eur/NAf	0326	0924			50	62
17510.0	WSHB	Cypress Creek, SC	1900-2000	E.Africa	0326	0924			500	87
17510.0	KWHR	Hawaii	0000-0200	Asia	0326	0924			100	300
17510.0	WSHB	Cypress Creek, SC	1600-1700	E.Africa	0509	0905			500	72
17510.0	WSHB	Cypress Creek, SC	1700-1800	E.Africa	0509	0905			500	87
17510.0	KWHR	Hawaii	0200-0400	EAsia	0326	0924			100	300
17510.0	KWHR	Hawaii	2200-2400	EAsia	0326	0924			100	300
17510.0	WSHB	Cypress Creek, SC	1800-1900	E.Africa	0509	0924			500	102
17555.0	WSHB	Cypress Creek, SC	2200-2300	ESAm	0326	0905			500	137
17555.0	WSHB	Cypress Creek, SC	2300-2400	ESA/CSA	0326	0905			500	167
17630.0	KHBN	Palau	0000-0200	SEA	0326	0924			100	285
17630.0	KHBN	Palau	0800-1200	Indonesia	0326	0924			100	245
17630.0	KHBN	Palau	0200-0800	SEA/India	0326	0924			100	285
17645.0	KSDA	Agat, Guam	0000-0200	Bangladsh	0326	0924			100	285
17645.0	KSDA	Agat, Guam	0200-0400	China	0326	0924	A		100	315
17775.0	KVOH	Rancho Simi, CA	1200-2400	CAM/CAR	0326	0924			50	100
17780.0	KWHR	Hawaii	0400-0800	EAsia	0326	0924			100	300
21640.0	WSHB	Cypress Creek, SC	1600-1700	Africa	0905	0924			500	72
21640.0	WSHB	Cypress Creek, SC	1600-1700	Africa	0326	0509			500	72
21640.0	WSHB	Cypress Creek, SC	1800-1900	Africa	0326	0509			500	102
21640.0	WSHB	Cypress Creek, SC	1700-1800	Africa	0905	0924			500	87
21640.0	WSHB	Cypress Creek, SC	1700-1800	Africa	0326	0509			500	87

A - Authorized frequency to be used in case of interference or program change.

WHRI ANGEL 1
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Monday - Friday (Eastern Time)

0400	12:00- 1:00AM	Radio Boas-Novas	Manuel Pereira
0500	1:00 - 1:30AM	Music	
	1:30 - 1:55AM	In Touch	Charles Stanley
	1:55 - 2:00AM	In search of Messiah	Don Victor Bovey
0600	2:00 - 2:15AM	Radio Bible Hour	J. Harold Smith
	2:15 - 2:30AM	Faith Seminar/Air	Kennth Hagin
	2:30 - 2:45AM	Listen to Jesus	C. & S. Utterbach
	2:45 - 3:00AM	Voice of Praise	Kenneth Ivey
0700	3:00 - 4:00AM	Alpha 66 (spanish)	
0800	4:00 - 8:00AM	Music	
1200	8:00 - 8:15AM	Truth, Light & Life	Daniel Rodes
	8:15 - 8:30AM	Reach Out	Jerry Lynn
	8:30 - 8:45AM	Faith Seminar/Air	Kenneth Hagin
	8:45 - 8:50AM	Spiritual Warfare	Mickey Bonner
	8:50 - 9:00AM	Todays Family	Kevin Leman
1500	9:00 -10:00AM	Music	
1400	10:00-11:00AM	World Harvest (Live)	Steve Sumrall
	11:00-12:00PM	Music	
1600	12:00-12:30PM	Faith For Today	Ruben Ceballos
	12:30-12:45PM	Midnight Cry	C. Parker Thomas
	12:45- 1:00PM	Radio Bible Hour	J. harold Smith
1700	1:00 - 2:00PM	Preparedness Hour(live)-Bob Spear	
1800	2:00 - 5:00PM	For The People	Chuck Harder
2100	5:00 - 5:30PM	Prophecy Countdown	Stan Johnson
	5:30 - 6:00PM	Music	
2200	6:00 - 7:00PM	Alpha 66 (spanish)	
2300	7:00 - 12:00AM	Voice of/Found.(span)	Cuban/Amer.Found.

Service to North, Central and South America.

Frequencies

1800 - 1300 9.495 Mhz
1300 - 1800 15.105 Mhz

WHRI ANGEL 1
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Saturday (Eastern Time)

0400	12:00- 1:00AM	The Pat Boone Show	Pat Boone
0500	1:00 - 1:30AM	World of Radio	Glenn Hauser
	1:30 - 2:00AM	Victorious Living	Wilson DouglasIII
0600	2:00 - 3:00AM	Turn Your Radio On	Joe Brashier
0700	3:00 - 3:30AM	Day of Decision	Paul Groman
	3:30 - 4:00AM	Good News	Bro. Ashton
0800	4:00 - 4:15AM	Peaceful Waters	Frank Sumrall
	4:15 - 4:30AM	Battlelines/I.C.U.	Delron Shirley
	4:30 - 5:00AM	Message of Love/Victory	Jan Greybell
0900	5:00 - 7:00AM	20 Countdown Magazine	Jon Rivers
1100	7:00 - 8:00AM	Turn Your Radio On	Joe Brashier
	8:00 - 8:15AM	Music	
1215	8:15 - 8:30AM	King of Kings(span.)	Ana Goldstar
	8:30 - 9:00AM	Impacto (span.)	Luis Ortiz
1300	9:00 - 9:30AM	Listen to Jesus	C. & S. Utterbach
	9:30 - 9:45AM	Eternal Good News	Germaine Lockwood
	9:45 -10:00AM	Word of Faith	Manuel Sosa
	10:00-10:05AM	Bible Pathways	Rick Hash
	10:05-12:00PM	CCM Radio	Mark Ryder
1600	12:00-12:15PM	Neal Frisby Ministry	Neal Frisby
	12:15-12:30PM	Bill Rudge Ministries	Bill Rudge
	12:30- 1:00PM	World of Radio	Glenn Hauser
1700	1:00 - 1:15PM	For God so Loved	Linda Leon
	1:15 - 1:30PM	The Lord's Challenge	John Daniel
	1:30 - 2:00PM	Music	
1800	2:00 - 2:30PM	Methodist Hour	Whitney Dough
	2:30 - 2:45PM	Abundant Life Crusades	Tony Abram
	2:45 - 3:00PM	Peaceful Waters	Frank Sumrall
1900	3:00 - 3:30PM	Music	
	3:30 - 3:45PM	Harvest Christian Ctr.	Sharon Edwards
	3:45 - 3:50PM	Bible Pathways	Rick Hash
	3:30 - 4:00PM	Music	
2000	4:00 - 4:30PM	Day of Decision	Paul Groman
	4:30 - 5:00PM	UPC Harvestime	John Smelser
2100	5:00 - 5:30PM	Gospel Crusade	Roger Headrick
	5:30 - 6:00PM	Mercies of God	Peter Nortier
2200	6:00 - 6:30PM	Voz De Salvacion(span.)	
	6:30 - 7:00PM	Impacto (span.)	Luis Ortiz
2300	7:00 -12:00AM	Voice of the Found.(span.)-Cuban/Amer. Found.	

WHRI ANGEL 1
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Sunday (Eastern Time)

0400	12:00- 1:00AM	Turn Your Radio On	Joe Brashier
0500	1:00 - 1:15AM	Joy of Living	Hurst-Smith
	1:15 - 1:30AM	A study in Gods Word	Hezekiah Smith
	1:30 - 2:00AM	Mercies of God	Peter Nortier
0600	2:00 - 2:30AM	Call to Worship	Bernie Timmerman
	2:30 - 2:45AM	Banner of Truth	Bro. Pronk
	2:45 - 3:00AM	Neal Frisby Ministries	Neal Frisby
0700	3:00 - 3:30AM	Music	
	3:30 - 4:00AM	Voice of Salvation	Elwood Matthews
0800	4:00 - 5:00AM	Music	
0900	5:00 - 5:30AM	Christ in Us	Rudy Delarosa
	5:30 - 5:45AM	Abundant Life(span)	Isabel Dawson
	5:45 - 6:00AM	From the Bible	Terry Rousseau
1000	6:00 - 7:00AM	Waters of Life	Doyle Davidson
1100	7:00 - 8:00AM	Break Thru	Rod Parsley
1200	8:00 - 9:00AM	Crossroads	Simon Wezeman
1300	9:00 - 9:30AM	Gospel Crusades	Roger Hedrick
	9:30 - 9:45AM	Gospel Blessings	Glen McHatton
	9:45 - 9:50AM	Bible Pathways	Rick Hash
	9:50 -10:00AM	Southern Gospel Music	Joe Brashier
1400	10:00-11:00AM	Live at Christian Ctr	Dr. Lester Sumrall
1500	11:00-11:15AM	Message to Israel	A. J. Overton
	11:15-11:30AM	Bread of Life	Ron Kresge
	11:30-12:00PM	Victorious Living	Wilson DouglasIII
1600	12:00-12:30PM	Voice of Truth	L. R. Shelton
	12:30- 1:00PM	Voice of Salvation	Elwood Matthews
1700	1:00 - 1:15PM	New Life Church	Carroll Parish
	1:15 - 1:30PM	Message to Israel(Russian)-A.J. Overton	
	1:30 - 2:00PM	Universal Life	Christopher & Jeanette
1800	2:00 - 2:15PM	Paramount Church	Isadore Rowsey
	2:15 - 2:30PM	Family Worship Ctr.	Reggie Scarborough
	2:30 - 3:00PM	Mercies of God	Peter Nortier
0900	3:00 - 3:15PM	Shekinah	Irene Spilotro
	3:15 - 3:30PM	Taste God's Goodness	Lela Pendergrass
	3:30 - 4:00PM	Evangelistic Faith	Judde Peyton
2000	4:00 - 4:30PM	Radio Revival Hour	Robert Bolinger
	4:30 - 5:00PM	UPC harvestime	John Smelser
2100	5:00 - 5:30PM	Message of Love & Victory	Jan Greybell
	5:30 - 6:00PM	Voice of Truth	L. R. Shelton
2200	6:00 - 8:00PM	Morning Watch Chapel	Terry Parker
0000	8:00 - 8:30PM	Cuba 21	Sergio Ramos
	8:30 - 9:00PM	Abundant Life(span)	David Dawson
0100	9:00 - 9:30PM	Christ in Us	Rudy Delarosa
	9:30 -10:00PM	Radio Boas-Novas	Manuel Perira
0200	10:00-11:00PM	Water of Life	Doyle Davidson
0300	11:00-12:00Am	Music	

WHRI ANGEL 2
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Monday - Friday (Eastern Time)

0400	12:00- 1:00AM	Music (Monday)	
	12:00- 1:00AM	Bob Enyart Show(Tue-Fri)	Bob Enyart
0500	1:00 - 1:15AM	Midnight Cry	C.Parker Thomas
	1:15 - 1:30AM	Music	
	1:30 - 1:55AM	In Touch	Charles Stanley
	1:55 - 2:00AM	In search of Messiah	Don Victor Bovey
0600	2:00 - 2:15AM	Radio Bible Hour	J. Harold Smith
	2:15 - 2:30AM	Faith Seminar/Air	Kennth Hagin
	2:30 - 2:45AM	Listen to Jesus	C. & S. Utterbach
	2:45 - 3:00AM	Voice of Praise	Kenneth Ivey
0700	3:00 - 4:00AM	Shepherd Chapel	Arnold Murray
0800	4:00 - 8:00AM	Music	
1200	8:00 - 8:15AM	Voice of Praise	Kenneth Ivey
	8:15 - 8:30AM	Reach Out	Jerry Lynn
	8:30 - 8:45AM	Faith Seminar of/Air	Kenneth Hagin
	8:45 - 8:50AM	Spiritual Warfare	Mickey Bonner
	8:50 - 9:00AM	Todays Family	Kay Lindley
1300	9:00 -10:00AM	Music	
1400	10:00-11:00AM	World Harvest (Live)	Steve Sumrall
	11:00-12:00PM	Music	
1600	12:00-12:30PM	L.Sumrall Teaching Series	Dr. Lester Sumrall
	12:30-12:45PM	Voice of Praise	Kenneth Ivey
	12:45- 1:00PM	Radio Bible Hour	J. harold Smith
1700	1:00 - 2:00PM	Shepherds Chapel	Arnold Murray
1800	2:00 - 2:30PM	Let's Talk about Jesus	John Bashline
	2:30 - 2:45PM	Listen to Jesus	C. & S. Utterbach
	2:45 - 3:00PM	Truth, Light & Life	Daniel Rodes
1900	3:00 - 3:15PM	Reach Out	Jerry Lynn
	3:15 - 3:30PM	Moments in Bible Pro.	Ray Shockley
	3:30 - 3:55PM	In Touch	Charles Stanley
	3:55 - 4:00PM	In search of Messiah	Don Victor Bovey
2000	4:00 - 4:30PM	Music	
	4:30 - 4:45PM	Midnight Cry	C. Parker Thomas
	4:45 - 5:00PM	The Word of God	Pauline Turpin
2100	5:00 - 6:00PM	Scriptures for America	Pete Peters
2200	6:00 - 6:30PM	American Times News (Live)	LeSEA Prod.
	6:30 - 7:00PM	Music	
2300	7:00 - 7:05PM	News	USA Network
	7:05 - 8:00PM	People to People(live)	Bob George
0000	8:00 - 8:30PM	Prophecy Club	Stan Johnson
	8:30 - 9:00PM	Music (Mon-Thur)	
	8:30 - 9:00PM	Christian Country Music(Fri)-Joe Brashier	
0100	9:00 -10:00PM	Scriptures for America	Pete Peters
0200	10:00-12:00AM	For The People	Chuck Harder

Service to Europe, Russia, The Middle East, Africa and North America

Frequencies: 2300 - 0500 5.745 Mhz
0500 - 1000 7.315 Mhz
1000 - 1500 6.040 Mhz
1500 - 2300 13.760 Mhz

WHRI ANGEL 2
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Saturday (Eastern Time)

0400	12:00- 1:00AM	Bob Enyart Show(live)	Bob Enyart
0500	1:00 - 1:30AM	World of Radio	Glenn Hauser
	1:30 - 2:00AM	Victorious Living	Wilson DouglasIII
0600	2:00 - 3:00AM	Turn Your Radio On	Joe Brashier
0700	3:00 - 3:30AM	Day of Decision	Paul Groman
	3:30 - 4:00AM	Good News	Romney Ashton
0800	4:00 - 4:15AM	Peaceful Waters	Frank Sumrall
	4:15 - 4:30AM	Battlelines/I.C.U.	Delron Shirley
	4:30 - 5:00AM	Message of Love/Victory	Jan Greybill
0900	5:00 - 6:00AM	The Pat Boone Show	Pat Boone
1000	6:00 - 8:00AM	For The People	Chuck Harder
1200	8:00 - 8:30AM	Music	
	8:30 - 9:00AM	Impacto (span.)	Luis Ortiz
1300	9:00 - 9:30AM	Modern Manna	Danny Vierra
	9:30 -10:00AM	Biblical Studies	Bob Tref
1400	10:00-10:05AM	Bible Pathways	Rick Hash
	10:05-12:00PM	CCM Radio	Mark Ryder
1600	12:00-12:15PM	Bill Rudge Ministries	Bill Rudge
	12:15-12:30PM	Cross Connection	Jeru Goldstar
	12:30- 1:00PM	World of Radio	Glen Hauser

1700	1:00 - 1:30PM	Prophetic Voice	Joseph Kostelnik
	1:30 - 2:00PM	Music	
1800	2:00 - 2:30PM	Methodist Hour	Whitney Dough
	2:30 - 2:45PM	Abundant Life Crusades	Tony Abram
	2:45 - 3:00PM	Gospel Blessings	Glen McHatton
1900	3:00 - 3:30PM	Evengelistic Faith	Judde Peyton
	3:30 - 3:45PM	Harvest Christian Ctr.	Sharon Edwards
	3:45 - 3:50PM	Bible Pathways	Rick Hash
	3:50 - 4:00PM	Music	
2000	4:00 - 4:30PM	Day of Decision	Paul Groman
	4:30 - 5:00PM	UPC Harvestime	John Smelser
2100	5:00 - 5:30PM	Gospel Crusades	Roger Headrick
	5:30 - 6:00PM	Mercies of God	Peter Nortier
2200	6:00 - 6:30PM	Call to Worship	Bernie Timmerman
	6:30 - 7:00PM	Impacto (span.)	Luis Ortiz
2300	7:00 - 7:30PM	Music	
	7:30 - 8:00PM	Biblical Studies	Bob Tref
0000	8:00 -10:00PM	Morning Watch Chapel	Terry Parker
0200	10:00-11:00PM	World of Prophecy	Texe Mars
0300	11:00-11:30PM	Biblical Studies	Bob Tref
	11:30-12:00AM	Big Beat	Ed Rothstein

WHRI ANGEL 2
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Sunday (Eastern Time)

0400	12:00- 1:00AM	Turn Your Radio On	Joe Brashier
0500	1:00 - 1:15AM	Joy of Living	Hurst-Smith
	1:15 - 1:30AM	A study in Gods Word	Hezekiah Smith
	1:30 - 2:00AM	Mercies of God	Peter Nortier
0600	2:00 - 2:30AM	Call to Worship	Bernie Timmerman
	2:30 - 2:45AM	Banner of Truth	Bro. Pronk
	2:45 - 3:00AM	Neal Frisby Ministries	Neal Frisby
0700	3:00 - 3:30AM	Music	
	3:30 - 4:00AM	Voice of Salvation	Elwood Matthews
0800	4:00 - 5:00AM	Music	
0900	5:00 - 5:30AM	Christ in Us	Rudy Delarosa
	5:30 - 5:45AM	Music	
	5:45 - 6:00AM	Abundant Life (span.)	Isabel Dawson
1000	6:00 - 7:00AM	Water of Life	Doyle Davidson
1100	7:00 - 8:00AM	Break Thru	Rod Parsley
1200	8:00 - 9:00AM	In Touch	Charles Stanley
1300	9:00 - 9:30AM	Gospel Crusades	Roger Headrick
	9:30 - 9:45AM	Gospel Blessings	Glen McHatton
	9:45 - 9:50AM	Bible Pathways	Rick Hash
	9:50 -10:00AM	Southern Gospel Music	Joe Brashier
1400	10:00-11:00AM	Live at Christian Ctr	Lester Sumrall
1500	11:00-11:15AM	Message to Israel	A. J. Overton
	11:15-11:30AM	Bread of Life	Ron Kresge
	11:30-12:00PM	Victorious Living	Wilson Douglas
1600	12:00-12:30PM	Voice of Truth	L. R. Shelton
	12:30- 1:00PM	Music	
1700	1:00 - 1:15PM	Joy of Living	Hurst Smith
	1:15 - 1:30PM	Message to Israel(Russian)	A.J. Overton
	1:30 - 2:00PM	Universal Life	Christopher & Jeanette
1800	2:00 - 2:15PM	New Life	Carroll Parish
	2:15 - 2:30PM	Family Worship Ctr.	Reggie Scarborough
	2:30 - 3:00PM	Mercies of God	Peter Nortier
1900	3:00 - 3:15PM	Shekinah	Irene Spilotro
	3:15 - 3:30PM	Taste God's Goodness	Lela Pendergrass
	3:30 - 4:00PM	Evangelistic Faith	Judde Peyton
2000	4:00 - 4:30PM	Radio Revival Hour	Robert Bolinger
	4:30 - 5:00PM	UPC harvestime	John Smelser
2100	5:00 - 5:30PM	Message of Love & Victory	Jan Greybill
	5:30 - 6:00PM	Music	
2200	6:00 - 6:15PM	The Lord's Challenge	John Daniel
	6:15 - 7:00PM	Music	
2300	7:00 - 9:00PM	Morning Watch Chapel	Terry Parker
0100	9:00 -10:00PM	Americas Promise	Dave Barley
0200	10:00-11:00PM	Move of the Spirit	Dido Brenneman
0300	11:00-12:00AM	Scriptures for America	Pete Peters

KWHR ANGEL 3
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Monday - Friday (Central Time)

0500	12:00- 2:00AM	Music	
0700	2:00 - 2:05AM	News	USA Radio Network
	2:05 - 3:00AM	People to People	Bob George
0800	3:00 - 4:00AM	Steps to Life	Mike Thompson
0900	4:00 - 4:15AM	Radio Bible Hour	J. Harold Smith
	4:15 - 4:30AM	Voice of Praise	Kennth Ivey
	4:30 - 4:45AM	Truth Light & Life	Daniel Rodes
	4:45 - 5:00AM	Old Time Religion Hr.	G. D. Hogan
1000	5:00 - 5:15AM	Ever Increasing Faith	Frederick Price
	5:15 - 5:30AM	Midnight Cry	C. Parker Thomas
	5:30 - 6:00AM	let's talk about Jesus	Dr. John Bashline
1100	6:00 - 6:30AM	Biblical Studies Inst.(M,W,F)	Bob Tref
	6:00 - 6:30AM	Modern Manna (Tue.Thurs.)	Danny Vierra
	6:30 - 6:45AM	Faith Seminar of/Air	Kenneth Hagin
	6:45 - 7:00AM	LIsten To Jesus	C. & S. Utterbach
1200	7:00 - 7:30AM	Voice of Present Truth (Mandarin)	
	7:30 - 8:00AM	Warriors (Mandarin)	LeSEA Production
1300	8:00 - 9:00AM	Voice of Life (Korean)	Young Kim
1400	9:00 - 9:30AM	Voice of Democracy (Vietnamese)	
	9:30 -10:00AM	Music	
1500	10:00-10:15AM	Reach Out	Jerry Lynn
	10:15-10:20AM	Spiritual Warfare	Mickey Bonner
	10:20-10:30AM	Todays Family	Kevin Leman
	10:30-12:00PM	Music	
1700	12:00-12:15PM	Faith Seminar/Air	Kenneth Hagin
	12:15-12:30PM	Truth Light and Life	Daniel Rodes
	12:30-12:45PM	Voice of Praise	Kenneth Ivey
	12:45- 1:00PM	Radio Bible Hour	J. harold Smith
1800	1:00 - 2:00PM	World Harvest	Steve Sumrall
1900	2:00 - 3:00PM	Music	
	3:00 - 4:00PM	Voice of Life(mandarin)	Young Kim
2100	4:00 - 4:30PM	Live in the Lord(Mandarin)	LeSEa Prod.
	4:30 - 5:00PM	Way of Life/Words of Life(Man)	LeSEA Prod.
2200	5:00 - 5:30PM	Abundant Life (Mandarin)	David Dawson
	5:30 - 6:00PM	Heavenly Life (Mandarin)	LeSEA Prod.
2400	6:00 - 6:05PM	News	USA Radio Net
	6:05 - 7:00PM	People to People(live)	Bob George
2300	7:00 - 9:00PM	Jack McLamb Show(live)	Jack McLamb
0100	9:00 -12:00PM	Music	

Service to Asia, Southeast Asia and The South Pacific.

Frequencies:
2200 - 0400 17.510 Mhz
0400 - 0800 17.780 Mhz
0800 - 1600 9.930 Mhz
1600 - 1800 6.120 Mhz
1800 - 2000 13.625 Mhz
2000 - 2200 15.405 Mhz

KWHR ANGEL 3
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Saturday (Central Time)

0500	12:00-12:30PM	End Time Revival Net.	Gary Lightfoot
	12:30- 1:00AM	Remnant Church of God	Ruth Tetzlaff
0600	1:00 - 1:15AM	Faith Christian Church	Paul Shirek
	1:15 - 1:30AM	Music	
	1:30 - 1:45AM	Word of God	Pauline Turpin
	1:45 - 2:00AM	Truth for the World	Jim Dearman
0700	2:00 - 2:15AM	New Life	Carroll Parish
	2:15 - 2:30AM	Bill Rudge Ministries	Bill Rudge
	2:30 - 3:00AM	Voice of Truth	L. R. Shelton
0800	3:00 - 3:30AM	Impacto (Spanish)	Luis Ortiz
	3:30 - 4:00AM	Childrens Hour(Cantanese)	Luthren Hour
0900	4:00 - 5:00AM	Prepare for Jesus	Meiko Namihira
1000	5:00 - 6:00AM	Gospel Treasure	Nehemiah Chang
1100	6:00 - 7:00AM	Sounds of Praise	LeSEA Prod.
1200	7:00 - 7:30AM	Friends from Hawaii	Bro. Kallas
	7:30 - 8:00AM	Day of Decision	Paul Groman
1300	8:00 - 8:15AM	Spirit Of Truth	Don Young
	8:15 - 8:25AM	River of Life	Paul Roberts
	8:25 - 8:30AM	Faith in Action	Betty Potterbaum
	8:30 - 8:45AM	Showers of Blessings	Ed McAbee
	8:45 - 9:00AM	Bread of Life	Jack Meeks
1400	9:00 - 9:30AM	Forum for Democracy (Vietnamese)	
	9:30 -10:00AM	Childrens Hour (Cantonese)	Luthren Hour
1500	10:00-10:30AM	Good News	Bro. Ashton
	10:30-11:00AM	World of Radio	Glen Hauser
1600	11:00-12:00PM	Turn Your Radio On	Joe Brashier
1700	12:00-12:30PM	Friends from Hawaii	Bro. Kallas
	12:30- 1:00PM	Music	
1800	1:00 - 3:00PM	CCM Radio	Mark Ryder
2000	3:00 - 5:00PM	20 Countdown Magazine	Jon Rivers
2200	5:00 - 6:00PM	Preparing for Jesus	Meiko Namihira
2300	6:00 - 7:00PM	Sounds of Praise	LeSEA Prod.
2400	7:00 - 7:30PM	Friends from Hawaii	Bro. Kellas
	7:30 - 8:00PM	Rhema Radio Church	Kennth Hagin Jr.
0100	8:00 - 9:00PM	Water of Life	Doyle Davidson
0200	9:00 - 9:30PM	Grace in Action	Paul Kamanu
	9:30 - 9:45PM	Family Worship Ctr.	Reggie Scarborough
	9:45 - 9:50PM	Israel Prayer Chain	B. Honeysucker
	9:50 -10:00PM	Bible Pathways	Rick Hash
0300	10:00-11:00PM	Truth House	E.C. Fulcher
0400	11:00-11:30PM	Gospel Crusades	Roger Headrick
	11:30-12:00AM	Prophetic Voice	Joseph Kostelnik

KWHR ANGEL 3
WORLD HARVEST RADIO
P. O. Box 12 South Bend, IN. 46624

Sunday (Central Time)

0500	12:00- 1:00AM	Breakthru	Rod Parsley
0600	1:00 - 1:15AM	New Testament Studies	Joseph Sorrell
	1:15 - 1:30AM	A Study in Gods Word	Hezekiah Smith
	1:30 - 2:00AM	Good News	Bro. Ashton
0700	2:00 - 3:00AM	Ever Increasing Faith	Frederick Price
0800	3:00 - 3:05AM	Bible Pathways	Rick Hash
	3:05 - 3:30AM	Music	
	3:30 - 4:00AM	What Does the Bible Say	M. H. Reynolds
0900	4:00 - 4:30AM	Methodist Hour	Whitney Dough
	4:30 - 4:45AM	Abundant Life Crusades	Tony Abram
	4:45 - 5:00AM	Victory Healing Faith	Ch. Joyce Corbit
1000	5:00 - 5:15AM	Bread of Life	Ron Kresge
	5:15 - 5:30AM	Paramount Church	Isadore Rowsey
	5:30 - 5:45AM	Grace in Action	Paul Kamanu
1100	6:00 - 7:00AM	Water of Life	Doyle Davidson
1200	7:00 - 8:00AM	Prepare for Jesus	Meiko Namihira
1300	8:00 - 9:00AM	Voice of Life	Young Kim
1400	9:00 - 9:30AM	Forum For Democracy (Vietnamese)	
	9:30 -10:00AM	Day of Decision	
1500	10:00-11:00AM	Live at Christian Ctr.	Lester Sumrall
1600	11:00-12:00PM	Sound Currents	James Bean
1700	12:00- 1:00PM	Turn Your Radio On	Joe Brashier
1800	1:00 - 1:30PM	Voice of Salvation	Elwood Matthews
	1:30 - 1:45PM	Peaceful Waters	Frank Sumrall
	1:45 - 2:00PM	From the Bible	Terry Rousseau
1900	2:00 - 3:00PM	The Pat Boone Show	Pat Boone
2000	3:00 - 4:00PM	Heart Cry	Rob Lee
2300	4:00 - 5:00PM	Sounds of Praise	LeSEA Prod.
	5:00 - 6:00PM	Preparing for Jesus	Meiko Namihira
2300	6:00 - 8:00PM	Morning Watch Chapel	Terry Parker
0100	8:00 - 8:30PM	Remnant Church of God	Ruth Tetzlaff
	8:30 - 9:00PM	Music	
0200	9:00 - 9:30PM	Methodist Hour	Whitney Dough
	9:30 - 9:45PM	A study in Gods Word	Hezekiah Smith
	9:45 -10:00PM	Battlelines	Delron Shirley
0300	10:00-10:30PM	Mike Keyes Ministries	Mike Keyes
	10:30-11:00PM	World of Radio	Glen Hauser
0400	11:00-12:00AM	Music	

FRIDAY-Updated 3 April

WWCR-1 PROGRAM GUIDE-MONDAY THROUGH

UTC	CENTRAL	PROGRAM TITLE
0500	12:00-1:00	The Grace Hour (Reair)
0600	1:00-2:00	(Mon) Spectrum (Reair)
		(Tue) Sound Currents of the Spirit
		(Wed) Inspirations Across America (Hour 1)
		(Thu) Rock The Universe
		(Fri) Ever Increasing Faith
0700	2:00-3:00	(Mon) The Pat Boone Show
		(Tue) Tempered Steel
		(Wed) Inspirations Across America (Hour 2)
		(Thu) Nashville Cowboy Church
		(Fri) Old Land Mark Church
1100	6:00-7:00	USA News/Point of View
	6:30-6:33	Freedom Under Fire
1200	7:00-7:15	End Time Revival Network
	7:15-7:30	Word of Truth
	7:30-7:45	(Mon-1ST) Bread of Life
		(Mon-2/4) Victory Baptist Church
		(Mon-3/5) The Sower
	7:45-8:00	(Mon) Providence Baptist Church
	7:30-8:00	(Tue) World Of Radio
		(Wed) The Chapel Hour
		(Thu) Jesus Is Coming
		(Fri) Battle Cry Sounding
1300	8:00-8:15	Hurricane
	8:15-8:30	The Sower
	8:30-8:35	Spiritual Warfare
	8:35-9:00	The Bright Spot Hour
1400	9:00-10:00	USA News/The Grace Hour (Live)
1500	10:00-10:05	USA Network News
	10:05-10:10	Messianic Minutes
	10:10-10:15	Life Issues
	10:15-10:30	Living Waters
	10:30-10:45	Time of Deliverance
	10:45-11:00	Wisdom From The Word
1600	11:00-11:15	Faith Alive
	11:15-11:30	Day of Challenge
	11:30-11:45	Andy Wommak Ministries
	11:45-12:00	The Living Word
1700	12:00-12:15	The Radio Bible Hour
	12:15-12:30	(Mon) First Hand
		(Tue) The Sower
		(Wed-1st) First Hand
		(Wed-2/4) Sonlite Gospel
		(Wed-3rd) Mission For God
		(Thur) The Illuminated Word
		(Fri) Moments of Inspiration
	12:30-1:00	(Mon) A Call To Holy Living
		(Tue) The Way of the Cross
		(Wed) Apostolic Witness
		(Thu) Lighthouse Bible Study
	12:30-12:45	(Fri) Moments on the Mount
	12:45-1:00	(Fri) The Gospel Hour
1800	1:00-1:02	USA News/Family Altar
	1:30-1:45	Faith Seminar of the Air
	1:45-2:00	Ever Increasing Faith
1900	2:00-2:15	Midnight Cry
	2:15-2:30	Voice of Salvation
	2:30-2:45	(Mon) Paramount Church
		(Tue) Redemption Hour
		(Wed) Lift Up Your Head
		(Thu) The Sower
		(Fri) British Israel World Federation
	2:45-3:00	Life Word
2000	3:00-3:15	Word Of Life
	3:15-3:45	World Changers Ministry Broadcast
2045	3:45-4:15	(Mon) The Old Record Shop
		(Tue) Unshackled
		(Wed) Odyssey
		(Thu) Voice From Afar
		(Fri) The Big Backyard
2115	4:15-4:30	(Mon) The Living Word Broadcast
	4:30-4:45	(Mon) First Hand
	4:15-4:45	(Tue) Miracle Chapel
		(Wed) Music & Dancing (Spanish)
		(Thu) Solio Cristo (Spanish)
		(Fri) World Of Radio
	4:45-5:00	Vino Nuevo (Spanish)
2200	5:00-5:15	Enfoque A La Familia (Spanish)
	5:15-5:30	Revival Today (Spanish)
	5:30-6:00	Voz De Salvacion (Spanish)
2300	6:00-6:30	Focus on the Family
	6:30-7:00	The Hour of Courage
0000	7:00-8:00	USA News/Golden Age of Radio
0100	8:00-9:00	Protecting Your Wealth (Live)
0200	9:00-10:00	Truth House
0300	10:00-10:30	New Covenant Holy Spirit Ministry
	10:30-10:45	The Old Time Religion Hour
	10:45-11:00	Voice In The Wilderness
0400	11:00-12:00	USA News/Point Of View

WWCR-1 PROGRAM GUIDE-SATURDAY

UTC	CENTRAL	PROGRAM TITLE
0500	12:00-12:15	Your Call To Christ
	12:15-12:30	Calvary Radio Hour
	12:30-12:45	The American Catholic
	12:45-1:00	Words Of Hope
1000	5:00-5:30	The Living Word (Ukranian)
	5:30-5:45	Focus On The Family (Russian)
	5:45-6:15	Unshackled
1115	6:15-6:45	RHEMA Radio Church
	6:45-7:15	Brother Ed
1215	7:15-7:30	First Hand
	7:30-8:00	Battle Cry Sounding
1300	8:00-8:30	Focus On The Family (Weekend Edition)
	8:30-9:00	Hour of Reasoning
1400	9:00-10:00	USA News/Sound Currents of the Spirit
1500	10:00-10:15	Let the Bible Speak
	10:15-10:30	Eternal Good News
	10:30-10:45	Showers of Blessings
	10:45-11:00	Words of Hope
1600	11:00-11:15	Touching The Heart
	11:15-11:30	Amazing Facts
	11:30-11:45	Victory Faith Healing Church
	11:45-12:00	Bible Gems
1700	12:00-12:15	Contrast
	12:15-12:30	Abundant Life Crusades
	12:30-1:00	These Last Days
1800	1:00-1:15	Reflections
	1:15-1:30	Showers of Blessings
	1:30-1:45	Merry Street Church of God
	1:45-2:15	Faithway Baptist Church
1900	2:00-2:15	Temple of Faith COGIC
	2:15-2:30	Voice of Praise
	2:30-3:00	The Voice of Faith
2000	3:00-3:15	Truth Life & Light
	3:15-3:30	Truth For The World
	3:30-3:45	Live By Every Word/Lifelite
	3:45-4:00	Light Of Faith Family Church
2100	4:00-4:15	Unity School of Christianity
	4:15-4:30	A Study In Gods Word
2130	4:30-5:30	Monuments of Faith
2230	5:30-5:45	British Israel World Federation
	5:45-6:00	Presidential Radio Address/Republican Response
2300	6:00-6:15	First Hand
	6:15-6:30	The Blessed Word of Life
	6:30-7:00	The Peoples Gospel Hour
0000	7:00-7:30	What Does The Bible Say
	7:30-8:00	Constitutional Business (Live)
0100	8:00-8:30	The Old Record Shop
0130	8:30-9:00	The Lights Of Spiritual Guidance
0200	9:00-10:00	Spectrum (Live)
0300	10:00-10:15	International Prison Ministry
	10:15-10:45	Americas Primise Ministry
	10:45-11:00	A Study In Gods Word
0400	11:00-12:00	Old Land Mark Church

WWCR-1 PROGRAM GUIDE-SUNDAY

UTC	CENTRAL	PROGRAM TITLE
0500	12:00-12:30	World of Radio
	12:30-1:00	Lutheran Reformation Hour
1000	5:00-5:30	We Believe
	5:30-6:00	What A Fellowship Hour
1100	6:00-6:15	Words of Hope
	6:15-6:30	Voice of Thunder
	6:30-6:45	Staff of Life
	6:45-7:00	Back To The Bible Baptist Church
1200	7:00-7:15	This is the Day
	7:15-7:30	Word Of Life
	7:30-7:45	Words of Hope
	7:45-8:00	The Voice Of Life
1300	8:00-8:30	Wings Of Healing
	8:30-9:00	Wayne Avenue Church of God
1400	9:00-9:30	Foursquare Gospel Tidings
	9:30-10:00	A Temple of Jesus Christ
1500	10:00-10:30	Prophetic Word Program
	10:30-11:00	Crossroads Baptist Church
1600	11:00-11:30	Latin Catholic Mass (Latin)
	11:30-12:00	Universal Life (German)
1700	12:00-12:15	Truth For The World (Mandrian)
	12:15-12:30	Voice Of The Watchman
	12:30-1:00	Word Of Faith
1800	1:00-1:15	USA News/View From Europe/Spoken Word
	1:15-1:30	Soverign Grace Hour
1830	1:30-2:30	Truth Of God
1930	2:30-3:00	Prophecy Flash
2000	3:00-3:15	Word Of God
	3:15-3:30	The Sunday School Lesson
2030	3:30-4:30	Bible Truth Hour
2130	4:30-5:00	Uncomprimized Word
2200	5:00-5:15	Voice of Thunder
	5:15-5:30	The Illimunated Word
	5:30-6:00	Powerline
2300	6:00-6:30	World Of Radio
	6:30-6:45	Across The Nation
	6:45-7:00	Words Of Hope
0000	7:00-8:00	Truth House Ministry
0100	8:00-9:00	World Wide Christian Center
0200	9:00-10:00	World Of Prophecy
0300	10:00-11:00	The Antishyster
0400	11:00-11:30	The Old Record Shop
	11:30-12:00	Wolfe Calling

WWCR-3 PROGRAM GUIDE-MONDAY THROUGH FRIDAY

UTC	CENTRAL	PROGRAM TITLE
0500	12:00-12:15	(Mon) The Sower
		(T-F) Herald Of Truth
	12:15-12:30	70th Weeka Magazine
	12:30-1:00	The Hour Of Courage (Atlantic Bullion & Coin)
0600	1:00-11:00	The Overcomer Ministry (Live)
1700	12:00-3:00	World Wide Country Radio (Live)
	2:00-3:00	(Thu) Nashville Songwriters Night
		(Fri) Nashville Cowboy Church
2000	3:00-4:00	Truth House
2100	4:00-5:00	USA News Point Of View (Hour 1)
2200	5:00-6:00	The Norman Resnick Show (Live)
2300	6:00-7:00	The Voice Of Liberty (Live)
0000	7:00-8:00	The Intelligence Report (Live)
0100	8:00-9:00	Protecting Your Wealth (Live)
0200	9:00-11:00	News/Radio Free America (Live)
0400	11:00-12:00	The Hour Of The Time (Live)

WWCR-3 FREQUENCY

12.160 Mhz	1400-230002 Apr 95-31 May 95
5.065 Mhz	2300-1400
12.160 Mhz	1400-000001 Jun 95-31 Jul 95
5.065 Mhz	0000-1400
12.160 Mhz	1400-230001 Aug 95-24 Sep 95
5.065 Mhz	2300-1400

WWCR-2 FREQUENCY

13.845 Mhz	1200-010002 Apr 95-31 May 95
5.935 Mhz	0100-1200
13.845 Mhz	1200-020001 Jun 95-31 Jul 95
5.935 Mhz	0200-1200
13.845 Mhz	1200-010001 Aug 95-24 Sep 95
5.935 Mhz	0100-1200

WWCR-3 PROGRAM GUIDE-SATURDAY

UTC	CENTRAL	PROGRAM TITLE
0500	12:00-12:15	Herald Of Truth
	12:15-12:30	Voice Of Thunder
0530	12:30-1:30	Watchman Reports (Live)
0630	1:30-1:45	Live By Every Word/Lifelite Ministry
	1:45-2:00	What Sayeth The Scriptures
0700	2:00-2:30	Free At Last
	2:30-3:00	Apostolic Witness
0800	3:00-3:30	Prophecy Flash
	3:30-3:45	Truth For The World
	3:45-4:00	The Sower
0900	4:00-5:00	USA News/Golden Age Of Radio
1000	5:00-5:30	The Old Record Shop
	5:30-6:00	The Big Backyard
1100	6:00-9:00	The Overcomer Ministry (Live)
1500	9:00-11:00	The Home Education Network (Live)
1600	11:00-12:00	Citizens Rights Forum (Live)
1700	12:00-2:00	Morning Watch Chapel (Live)
1900	2:00-3:00	USA News/Point Of Veiw's Week In Review
2000	3:00-3:15	Presidential Radio Address/Republican Resp
	3:15-3:30	Voice Of Thunder
	3:30-3:45	The Scripture Hour
	3:45-4:00	Waling Thru The Land Of Promise
2100	4:00-5:00	Blueprints for Survival (Live)
2200	5:00-6:00	Rock The Universe
2300	6:00-7:00	The Hour Of Courage (Atlantic Bullion &
0000	7:00-8:00	World Of Prophecy Coin)
0100	8:00-9:00	The American Way
0200	9:00-10:00	Spectrum (Live)
0300	10:00-12:00	Morning Watch Chapel

WWCR-3 PROGRAM GUIDE-SUNDAY

UTC	CENTRAL	PROGRAM TITLE
0500	12:00-1:00	Tempered Steel
0600	1:00-1:30	USA News/Golden Age Of Radio
0700	2:00-3:00	USA News/Sound Currents of the Spirit
0800	3:00-3:30	Apotolic Witness
	3:30-4:00	Prophecy Flash
0900	4:00-4:30	Free At Last
	4:30-5:00	World Of Radio
1000	5:00-10:00	The Overcomer Ministry (Live)
1500	10:00-11:00	Answers for Life
1600	11:00-12:00	Apostolic Assembly
1700	12:00-12:30	The End Time Messenger
	12:30-1:00	A New Song
1800	1:00-1:30	David Bibey Ministry
	1:30-1:45	Victory Tabernacle
	1:45-2:00	New Life Ministry
1900	2:00-4:00	World Wide Country Radio (Live)
2100	4:00-5:00	The Executive Intelligence Review
2200	5:00-6:00	World Wide Country Radio (Live)
2300	6:00-6:15	Harvest Time
	6:15-7:00	Harvest House
0000	7:00-8:00	Full Disclosure Live (Live)
0100	8:00-9:00	Free At Last
0200	9:00-10:00	Bread Casting Of America (Japanese)
0300	10:00-11:00	Extraordinary Science Radio Hour
0400	11:00-12:00	America First Radio (Live)

WWCR-1 FREQUENCY

15.685 Mhz	1100-210002 Apr 95-31 May 95
9.475 Mhz	2100-0000
7.435 Mhz	0000-1111
15.685 Mhz	1100-220001 Jun 95-31 Jul 95
9.475 Mhz	2200-0100
7.435 Mhz	0100-1100
15.685 Mhz	1100-210001 Aug 95-24 Sep 95
9.475 Mhz	2100-0000
7.435 Mhz	0000-1100

WRN NETWORK ONE

NORTH AMERICAN SCHEDULE

Galaxy 5, Transponder 6, 3.820 GHz

V-Polorization, Audio Subcarrier 6.8 MHz

AND VIA CABLE - contact WRN for details

	UTC	CDT
BBC Europe Today (Mon-Sat)	0430	2330
BBC International Call (Sun)		
Deutsche Welle	0500	0000
Swiss Radio international	0600	0100
Radio Canada International	0630	0130
ABC Radio Australia	0700* +	0200
KBS Radio Korea International	0800* +	0300
Voice of Russia	0900*	0400
Radio Netherlands	0930	0430
Central Europe Today (Mon-Fri)	1030	0530
BBC International Call (Sat)		
BBC Intl Money Prog & Health Watch (Sun)		
ABC Radio Australia	1100* +	0600
RTE from Dublin, Ireland	1200+	0700
KBS Radio Korea International	1300*	0800
YLE Radio Finland	1400*	0900
Radio Vlaanderen - Brussels Calling	1430*	0930
Radio France International	1500*	1000
Voice of Russia	1600*	1100
Radio Netherlands	1630*	1130
RTE from Dublin, Ireland	1730*	1230
ABC Radio Australia	1800*	1300
Blue Danube Radio -Vienna (Mon-Fri)	1900	1400
UN Radio & BBC Europe Now (Sat)		
Glen Hauser's World of Radio (Sun),		
Radio Vlaanderen - Brussels Calling	1930	1430
BBC Europe Today (Sun-Fri)	2000	1500
BBC International Call (Sat)		
Radio Sweden	2030	1530
RTE from Dublin Ireland (Both Sides Now)	2100	1600
Polish Radio Warsaw	2300	1800
Radio Netherlands	2330	1830
YLE Radio Finland - News in Finnish	0025	1925
Radio Sweden	0030	1930
YLE Radio Finland	0100* +	2000
Israel Radio	0130	2030
Radio Prague	0200	2100
Radio Austria International	0230	2130
Radio Budapest	0300	2200
Radio Netherlands	0330	2230

C-SPAN Audio 1 * on Monday-Friday + on Sat-Sun

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WRN programme information can be heard daily at 0625 & 1325 EDT
Programme Information is also available on WTBS Text page 204
Schedule valid from March 26th 1995 to September 23rd 1995

RADIO HAVANA CUBA SPRING EQUINOX SSB TESTS TO EUROPE
(Arnie Coro, via George Thurman)

STARTING AFTER MONDAY 20 MARCH, RADIO HAVANA CUBA WILL MAKE ITS FIRST SPRING EQUINOX TEST TRANSMISSION , WHICH WILL BE BEAMED TO EUROPE. BUT, WHICH MAY BE ALSO HEARD IN NORTH AMERICA TOO.

THE SPRING EQUINOX TEST WILL START WITH A ONE HOUR DAILY SSB+ PILOT CARRIER AT -12 DB AT 30 KILOWATTS PEP TRANSMITTER POWER LEVEL.

THE ANTENNA WILL BE A RHOMBIC BEAMED TO 037 OR 041 DEGREES FROM HAVANA.

THE ESTIMATED ANTENNA GAIN IS AROUND 12 DB REF TO A DIPOLE

THE FIRST FREQUENCY WILL BE 9820 KILOHERTZ

THE TIME WILL BE FROM 21 TO 22 HOURS UTC

WE MAY ALSO TEST AT 22 TO 23 HOURS UTC

THE PROGRAM WILL BE OUR REGULAR ENGLISH TO EUROPE, SO THIS WILL BE A PARARELL FEED TO 11720 KILOHERTZ.

SPECIAL QSL CARD

A SPECIAL SPRING EQUINOX TEST QSL CARD WILL BE AWARDE TO ALL SHORT WAVE LISTENERS AND RADIO AMATEURS THAT SEND A CORRECT REPORT OF THE TRANSMISSIONS.

THE FIRST TEN REPORTS WILL ALSO RECEIVE A SPECIAL ADDITIONAL PRIZE FROM ARNIE CORO, HOST OF DXERS UNLIMITED AND ORGANIZER OF THE SPRING EQUINOX SSB TEST.

THE PURPOSE OF THIS SSB TESTS IS TO CONTINUE GATHERING DATA ABOUT THE BEHAVIOR OF SSB BROADCAST SIGNALS AS COMPARED TO STANDARD DOUBLE SIDE BAND FULL CARRIER AM. RHC WAS ONE OF THE PIONEER BROADCASTERS IN THE REGULAR, DAILY USE OF SINGLE SIDE BAND FOR BROADCASTING.

WE ARE NOW USING 9830 KILHERTZ BEAMING 0 DEGREES FROM HAVANA FROM 00 TO 07 HOURS AT 30 KW PEP AND 10 DB ANTENNA GAIN.

SUMMER 1995 SCHEDULE FOR WWHA, GREENBUSH, MAINE, U.S.A.
March 26, 1995 to September 24, 1995 (kHz/Beam)
(via Monitoring Times)

UTC	Saturdays	Sundays	Mon, Wed, Fri	Tues & Thurs
0000		9852.5 / 75	9852.5 / 75	9852.5 / 75
0100	9852.5 / 75	9852.5 / 75	9852.5 / 75	9852.5 / 75
0200		7465 / 75		7465 / 75 Tues only
0300	7465 / 75			0230 7465/75 1st The DXTRA
0400	7465 / 45 Russian/German			
0500				
0600				
0700	9870 / 45			
0800	9870 / 60			
0900	9870 / 60	9870 / 60		
1000	13770 / 75	11930 / 75		
1100	13770 / 60	13770 / 60 German/English		
1200	11695 / 60			
1300	11695 / 60	15745 / 75 Spanish		15745 / 75 Spanish
1400	11695 / 60			
1500	15665 / 60	15665 / 60		15665 / 60
1600	15665 / 60	15665 / 60	15665 / 90	15665 / 60
1700	13720 / 45 Russian/German	13720 / 45 Russian/German	17612.5 / 105	13720 / 60 Spanish
1800	13720 / 60 Spanish	13720 / 60	15745 / 105	13720 / 60 1st The DXTRA
1900	13720 / 60	15745 / 90		15745 / 90
2000	13720 / 75			
2100	13720 / 90			
2200	9852.5 / 75	9852.5 / 75	9852.5 / 75	9852.5 / 75
2300	9852.5 / 75	9852.5 / 75	9852.5 / 75	9852.5 / 75

Beams: 45 - N & E Europe, W Asia, 60 - Europe, Middle East, NE Afr
75 - SW Europe, N & E Africa 90 - NW & Central Africa
105 - West and South Africa

Date: 04 Apr 95 13:10:34 EDT
From: Jeff White <71163.1735@compuserve.com>
To: George Thurman <gst@gagme.wwa.com>,
Subject: WRMI PROGRAM SCHEDULE - Effective April 2, 1995

(via George Thurman)

DAYS/UTC	TIME/UTC	PROGRAM
Mon-Fri	1100-1400	La Voz de la Fundacion
Mon-Fri	2030-2100	Viva Miami!
Mon-Fri	2100-2300	Radyo 16 Desanm
Mon-Fri	2300-2330	Viva Miami!-E
Mon-Fri	2330-0000	Viva Miami!-S
Tues-Sat	0000-0030	Viva Miami! E
Tues-Sat	0030-0100	Viva Miami!-S
Tues-Sat	0100-0400	La Voz de la Fundacion
Saturday	1100-1400	La Voz de la Fundacion
Saturday	1700-2100	Overcomer Ministry
Saturday	2100-2130	Viva Miami!-E
Saturday	2130-2200	Viva Miami!-S
Saturday	2200-2215	Wavescan
Saturday	2215-2230	Way of the Cross
Saturday	2230-2300	Viva Miami!-E
Saturday	2300-2330	Brother Ed
Saturday	2330-2345	Gospel of Deliverance
Saturday	2345-0000	Wavescan
Sunday	0000-0030	Manantial de Aguas Vivas
Sunday	0030-0045	La Voz de la Juventud Evangelica
Sunday	0045-0100	Escrito Esta
Sunday	0100-0400	La Voz de la Fundacion
Sunday	1100-1130	Palabras de Vida
Sunday	1130-1145	Wavescan
Sunday	1145-1200	Hope for Today
Sunday	1200-1215	Abundant Life Broadcast
Sunday	1215-1230	Spirit of Truth
Sunday	1230-1245	Scripture Hour
Sunday	1245-1300	Wavescan
Sunday	1300-1315	Search for Truth
Sunday	1315-1330	Redemption Hour
Sunday	1330-1400	Viva Miami!-E
Sunday	1700-2100	Overcomer Ministry
Sunday	2100-2130	Contacto con Cuba
Sunday	2130-2200	Viva Miami!-S
Sunday	2200-2230	Viva Miami!-E
Sunday	2230-2300	Viva Miami!-S
Sunday	2300-2330	Viva Miami!-E
Sunday	2330-0000	Viva Miami!-S
Monday	0000-0030	Viva Miami! E
Monday	0030-0045	Voice of Deliverance and Power
Monday	0045-0100	Baptist Bible Broadcast

Z95 WYFR FREQUENCY SCHEDULE

BCC = VOFC programs carried over WYFR
FSI = Family Stations, Inc. (non-satellite feed) programs
FSN = carried over WYFR
FSN = Family Stations, Inc. Network (satellite feed) prog

FREQUENCY ORDER BROADCASTING SCHEDULE
26 Mar 95 to 24 Sep 95

XMTR	NTWK	LANG	TIME (UTC)	FREQ (KHZ)	AZ	ZONE	PWR
1	FSI	RUSS	0300-0345	5890	44	27,28,39	100
8	BCC	CANT	0100-0200	5950	355	4,5,9	100
8	BCC	ENGL	0200-0400	5950	355	4,5,9	100
13	BCC	ENGL	0300-0400	5950	285	10	100
8	BCC	MAND	0400-0500	5950	285	10	100
13	BCC	MAND	0400-0500	5950	355	4,5,9	100
13	BCC	CANT	0500-0600	5950	355	4,5,9	100
8	BCC	CANT	0500-0600	5950	285	10	100
13	BCC	SPAN	0600-0700	5950	285	10	100
13	BCC	ENGL	0700-0800	5950	285	10	100
7	FSN	ENGL	1000-1400	5950	355	4,5,9	100
8	BCC	MAND	2200-0100	5950	355	4,5,9	100
11	FSI	ENGL	0500-0700	5985	315	2,45	100
6	FSI	SPAN	2200-0445	5985	181	11	50
12	FSI	ENGL	1200-1445	6015	315	2,45	100
7	FSN	ENGL	0045-0445	6065	355	4,5,9	100
7	FSN	ENGL	0000-0045	6085	355	4,5,9	100
14	FSI	SPAN	1000-1400	6085	181	11	100
7	FSI	FREN	2300-0000	6085	355	4,5,9	100
10	FSI	PORT	0900-1000	6175	160	15	100
10	FSI	SPAN	1000-1200	6175	160	15	100
4	FSI	RUSS	0304-0350	7355	44	27,28,39	100
4	FSI	GERM	0400-0600	7355	44	27,28,39	100
4	FSI	ENGL	0600-0745	7355	44	27,28,39	100
1	FSI	ENGL	0400-0500	9370	44	27,28,39	100
1	FSI	GERM	0500-0600	9370	44	27,28,39	100
1	FSI	FREN	0600-0700	9370	44	27,28,39	100
1	FSI	ITAL	0700-0745	9370	44	27,28,39	100
11	FSN	ENGL	0104-0445	9505	315	2,45	100
4	FSI	SPAN	0800-1100	9550	160	14	100
1	FSI	PORT	0800-1000	9605	142	15	100
1	FSI	SPAN	1100-1145	9605	222	11	100
12	FSI	PORT	0900-1000	9625	140	13	100
12	FSI	FREN	1000-1045	9625	140	13	100
12	BCC	ENGL	0200-0400	9680	315	2,45	100
12	BCC	MAND	0400-0500	9680	315	2,45	100
12	BCC	CANT	0500-0600	9680	315	2,45	100
5	FSI	SPAN	0445-0600	9705	285	10	50
5	FSI	SPAN	0000-0445	9715	285	10	50
3	FSI	RUSS	0304-0350	9985	44	27,28,39	100
3	FSI	RUSS	0400-0500	9985	44	27,28,39	100
3	FSI	ENGL	0500-0745	9985	44	27,28,39	100
9	FSI	GERM	0400-0500	11580	44	27,28,39	100
9	FSI	ENGL	0500-0600	11580	44	27,28,39	100
9	FSI	ITAL	0600-0700	11580	44	27,28,39	100
12	FSI	ENGL	1500-1700	11705	315	2,45	100
2	FSI	ITAL	0600-0745	11725	44	27,28,39	100
2	FSI	SPAN	1100-1400	11725	222	11	100
14	BCC	ENGL	0200-0300	11740	222	11	100
14	BCC	CANT	0300-0400	11740	222	11	100
14	BCC	SPAN	0400-0500	11740	222	11	100
14	BCC	MAND	2200-0100	11740	222	11	100
2	FSI	PORT	0800-1000	11770	142	13	100
11	FSN	ENGL	1100-1700	11830	315	2,45	100
9	FSI	ITAL	2100-2200	11835	44	27,28,39	100
9	FSI	SPAN	2200-2245	11835	44	27,28,39	100
2	FSI	SPAN	0104-0545	11855	222	11	100
3	FSI	SPAN	0800-1100	11855	160	16	100
11	BCC	MAND	2200-0100	11855	315	2,45	100
9	FSI	FREN	1000-1100	11970	151	15	100
9	FSI	SPAN	1100-1300	11970	151	15	100
7	FSI	ARAB	0500-0600	13695	87	37,46	100
7	FSI	FREN	0600-0700	13695	87	37,46	100
7	FSI	ENGL	0700-0800	13695	87	37,46	100
8	FSI	FREN	1100-1300	13695	355	4,5,9	100
8	FSI	ENGL	1300-1400	13695	355	4,5,9	100
1	BCC	MAND	0000-0100	15130	142	13	100
1	FSI	PORT	0100-0200	15130	142	13	100
12	FSI	SPAN	1100-1145	15130	140	13	100
5	FSI	SPAN	1200-1500	15130	285	10	50
1	FSI	PORT	2200-2300	15130	142	13	100
1	BCC	SPAN	2300-0000	15130	142	13	100
1	FSI	SPAN	1200-1400	15145	222	11	100
9	FSI	SPAN	0100-0300	15170	151	15	100
10	FSI	PORT	0400-0500	15170	87	47,52,57	100
10	FSI	ARAB	0500-0600	15170	87	47,52,57	100
10	FSI	FREN	0600-0700	15170	87	47,52,57	100
9	FSI	FREN	2300-0045	15170	151	15	100
3	BCC	MAND	0100-0200	15215	160	16	100
3	BCC	SPAN	0200-0300	15215	160	16	100
3	FSI	SPAN	2304-0100	15215	160	16	100
13	BCC	CANT	0100-0200	15440	285	10	100
13	BCC	MAND	2200-0100	15440	285	10	100
2	FSI	ARAB	1600-1700	15695	44	27,28,39	100
2	FSI	GERM	1700-1800	15695	44	27,28,39	100
2	FSI	ITAL	1800-1900	15695	44	27,28,39	100
2	FSI	GERM	1900-2000	15695	44	27,28,39	100
2	FSI	FREN	2000-2100	15695	44	27,28,39	100
2	FSI	ITAL	2100-2200	15695	44	27,28,39	100
2	FSI	SPAN	2200-2245	15695	44	27,28,39	100
12	FSI	PORT	2300-0145	17725	140	13	100
13	FSN	ENGL	1200-1700	17750	285	10	100
3	FSI	RUSS	1700-1800	17750	44	27,28,39	100
3	FSI	FREN	1800-1845	17750	44	27,28,39	100
3	BCC	MAND	1900-2000	17750	44	27,28,39	100
3	BCC	FREN	2000-2100	17750	44	27,28,39	100
3	BCC	GERM	2100-2200	17750	44	27,28,39	100
3	BCC	ENGL	2200-2300	17750	44	27,28,39	100
10	FSI	SPAN	2300-0200	17750	160	15	100
2	BCC	MAND	0000-0100	17805	142	15	100
2	BCC	SPAN	2300-0000	17805	142	15	100
4	BCC	MAND	0100-0200	17845	160	14	100
4	BCC	SPAN	0200-0300	17845	160	14	100
7	FSI	ENGL	2000-2245	17845	87	37,46	100
4	FSI	SPAN	2304-0100	17845	160	14	100
9	FSI	ENGL	1600-1900	21500	44	27,28,39	100
9	FSI	GERM	1900-2000	21500	44	27,28,39	100
9	FSI	FREN	2000-2045	21500	44	27,28,39	100
10	FSI	ENGL	1600-1700	21525	87	47,52,57	100
10	FSI	ARAB	1700-1800	21525	87	47,52,57	100
10	FSI	FREN	1800-1900	21525	87	47,52,57	100
10	FSI	PORT	1900-2000	21525	87	47,52,57	100
10	FSI	ENGL	2000-2245	21525	87	47,52,57	100
4	FSI	RUSS	1700-1800	21720	44	27,28,39	100
4	FSI	FREN	1800-1845	21720	44	27,28,39	100
4	BCC	MAND	1900-2000	21720	44	27,28,39	100
4	BCC	FREN	2000-2100	21720	44	27,28,39	100
4	BCC	GERM	2100-2200	21720	44	27,28,39	100
4	BCC	ENGL	2200-2300	21720	44	27,28,39	100
1	FSI	ENGL	1600-2145	21745	44	27,28,39	100

NRK

NORWAY NOW (via Monitoring Times)

The photograph on the front of this frequency list is historic for every Norwegian. The picture was taken on May the 8th 1945 when the Norwegian Royal family returned to Norway from exile at the end of the Second World War. King Haakon, born in Denmark, had refused to accept the German occupiers and had left Norway with his family in the spring of 1940. He and his son, the later King Olav, stayed in London while the rest of the family went to the United States.

And fifty years later, Norway will be celebrating the anniversary of the country's liberation from five years of Nazi occupation. But Norwegians will also be reflecting on the lessons learned in the past, and what they mean for the future. We will be commemorating the event in a feature programme on May the 7th. The following Sunday's Nordic Report will examine the differing fates of Norway, Sweden and Finland in the war years.

Finland, Sweden and Norway have already started a monthly Nordic Report. The outside world often regards the Nordic countries as being one unit. Nordic Report aims to show you similarities and differences between the three co-operating nations. We are very interested in your response to this new programme.

Radio Norway International on Sundays
A thirty minute broadcast in English with news, comment and feature programmes.

UTC	Freq. MHz	Target
0600	15.175	New Zealand
0800	15.220	Middle East
1200	13.800	Southeast Asia, Australia
	15.170	Far East
1300	9.590	Europe
	11.850	North America, east
1600	11.850	North America, west
1800	5.960	Europe
	13.805	West Africa
	15.220	East- and South Africa
	1.314	Europe (on mediumwave)
0100	7.480	North- and Central America
	9.560	North America
0400	7.480	North America, west

From: Alexander Ageenkov <alex@synt.black.sochi.su>
Newsgroups: rec.radio.shortwave — USENET
Subject: RADIO JAPAN (NHK), Summer schedule (via George Thurman)
Date: Thu, 6 Apr 95 09:27:35 +0300

Radio Japan (NHK) Summer Broadcast Schedule

April 1, 1995 - September 23, 1995.

Language	Time UTC	kHz	Power	Target	Relay
Arabic	0330-0400	9515	500	M East	Gabon
Arabic	0600-0630	17820	300	M East	Sri Lanka
Bengali	0200-0230	11900	300	S Asia	Sri Lanka
Bengali	1130-1200	11895	300	S Asia	Sri Lanka
Burmese	1230-1300	11875	300	SE Asia	
Burmese	1345-1415	11885	300	SE Asia	
Burmese	2235-2255	9660	100	SE Asia	
Burmese	2235-2255	11915	300	SE Asia	
Chinese	0400-0500	11910	300	Asia	
Chinese	0400-0500	11955	300	Asia	
Chinese	0430-0530	11815	300	SE Asia	
Chinese	0430-0530	15120	100	SE Asia	
Chinese	1130-1230	6190	300	Asia	
Chinese	1330-1430	11875	300	SE Asia	
Chinese	1500-1600	7125	100	Asia	
Chinese	1500-1600	9610	100	Asia	
Chinese	1500-1600	9750	300	Asia	
Chinese	2115-2155	9660	100	SE Asia	
Chinese	2115-2155	11915	300	SE Asia	
English	0300-0330	11885	300	Amer	
English	0300-0330	11895	500	Amer	French Guiana
English	0300-0330	15230	300	Amer	
English	0900-1000	11850	100	Oceania	
English	2100-2115	9660	100	SE Asia	
English	2100-2115	11915	300	SE Asia	
English GS	0100-0200	5960	250	N America	Canada
English GS	0100-0200	9680	100	N America	
English GS	0100-0200	11840	300	Asia	
English GS	0100-0200	11860	250	SE Asia	Singapore
English GS	0100-0200	11900	300	S Asia	Sri Lanka
English GS	0100-0200	11910	300	Asia	
English GS	0100-0200	17810	300	SE Asia	
English GS	0100-0200	17845	300	S Asia	
English GS	0300-0400	9680	100	N America	
English GS	0300-0400	11840	100	Asia	
English GS	0300-0400	17810	300	SE Asia	
English GS	0500-0600	5975	250	Europe	UK
English GS	0500-0600	6110	250	N America	Canada
English GS	0500-0600	7230	250	Europe	UK
English GS	0500-0600	9680	100	N America	
English GS	0500-0600	11740	250	SE Asia	Singapore
English GS	0500-0600	11885	300	N America	
English GS	0500-0800	11955	300	Asia	
English GS	0500-0800	17810	300	SE Asia	
English GS	0700-0800	5975	250	Europe	UK
English GS	0700-0800	7230	250	Europe	UK
English GS	0700-0800	11740	250	SE Asia	Singapore
English GS	0700-0800	11850	100	Oceania	
English GS	0700-0800	15335	500	M East	Gabon
English GS	0700-0800	17815	250	Africa	Ascension isl
English GS	0700-0800	21610	300	SE Asia	
English GS	0900-1000	9610	100	Asia	
English GS	0900-1000	15190	100	SE Asia	
English GS	1100-1200	6120	250	N America	
English GS	1100-1200	9610	100	Asia	
English GS	1100-1200	15350	100	SE Asia	
English GS	1400-1500	9610	100	Asia	
English GS	1400-1500	11705	250	N America	Canada
English GS	1400-1500	11895	300	S Asia	Sri Lanka
English GS	1400-1600	9535	300	N America	
English GS	1400-1600	11915	100	SE Asia	
English GS	1500-1600	11955	300	S Asia	
English GS	1500-1600	15355	500	S Africa	Gabon
English GS	1700-1800	6150	300	Asia	
English GS	1700-1800	9535	300	N America	
English GS	1700-1800	9580	300	SE Asia	
English GS	1700-1800	11840	300	S Asia	
English GS	1700-1800	11930	300	M East	Sri Lanka
English GS	1900-2000	6150	300	Asia	
English GS	1900-2000	7140	300	Oceania	
English GS	1900-2000	9535	300	N America	
English GS	1900-2000	9580	300	SE Asia	
English GS	1900-2000	11850	100	Oceania	
English GS	2100-2200	6035	250	SE Asia	Singapore
English GS	2100-2200	7140	300	Asia	
English GS	2100-2200	9580	100	SE Asia	
English GS	2100-2200	11850	100	Oceania	
English GS	2100-2200	11865	500	Europe	Gabon
English GS	2300-2400	5965	250	Europe	UK
English GS	2300-2400	6155	250	Europe	UK
English GS	2300-2400	7140	300	Asia	
English GS	2300-2400	9580	100	SE Asia	
English GS	2300-2400	11850	100	Oceania	
French	0630-0700	11760	300	Europe	
French	0630-0700	11785	500	Europe	Gabon
French	1030-1100	9600	250	Europe	UK
French	1530-1600	15120	250	Africa	Ascension isl
French	1530-1600	15195	300	M East	Sri Lanka
French	1530-1600	17880	250	Africa	Ascension isl
German	0600-0630	11760	300	Europe	
German	0600-0630	11785	500	Europe	Gabon
German	1000-1030	9600	250	Europe	UK
German	1000-1030	11710	250	Europe	UK
German	1130-1200	17780	500	Europe	Gabon
Hindi	0230-0300	11900	300	S Asia	Sri Lanka
Hindi	1200-1230	11895	300	S Asia	Sri Lanka
Indonesian	0915-1015	11740	250	SE Asia	Singapore
Indonesian	1030-1130	11875	300	SE Asia	
Indonesian	2315-2400	9660	100	SE Asia	
Indonesian	2315-2400	11915	300	SE Asia	
Italian	0545-0600	11760	300	Europe	
Italian	0545-0600	11785	500	Europe	Gabon
Italian	1115-1130	17780	500	Europe	Gabon
Japanese GS	0000-0030	7140	300	Asia	
Japanese GS	0000-0030	9560	300	Asia	
Japanese GS	0000-0030	11850	100	Oceania	
Japanese GS	0000-0030	11875	300	SE Asia	
Japanese GS	0000-0030	17845	300	S Asia	
Japanese GS	0000-0100	6155	250	Europe	UK
Japanese GS	0000-0100	6180	250	Europe	UK
Japanese GS	0200-0300	5960	250	N Amer	Canada
Japanese GS	0200-0300	9680	300	N Amer	
Japanese GS	0200-0300	11840	300	Asia	
Japanese GS	0200-0300	11860	250	SE Asia	Singapore
Japanese GS	0200-0300	11885	300	Amer	
Japanese GS	0200-0300	11895	500	C Amer	French Guiana
Japanese GS	0200-0300	11910	300	Asia	
Japanese GS	0200-0300	11950	500	S Amer	French Guiana
Japanese GS	0200-0300	15230	100	Amer	
Japanese GS	0200-0300	17810	300	SE Asia	
Japanese GS	0400-0500	5960	250	Europe	UK

Japanese GS	0400-0500	6110	250	N Amer	Canada
Japanese GS	0400-0500	7230	250	Europe	UK
Japanese GS	0400-0500	9680	300	N Amer	
Japanese GS	0400-0500	11840	300	Asia	
Japanese GS	0400-0500	11885	300	N Amer	Canada
Japanese GS	0400-0500	17810	300	SE Asia	
Japanese GS	0400-0500	17820	300	M East	Sri Lanka
Japanese GS	0600-0700	5975	250	Europe	UK
Japanese GS	0600-0700	7230	250	Europe	UK
Japanese GS	0600-0700	9680	300	N Amer	
Japanese GS	0600-0700	11740	250	SE Asia	Singapore
Japanese GS	0600-0700	11850	100	Oceania	
Japanese GS	0600-0700	11860	300	Asia	
Japanese GS	0600-0700	11885	300	N Amer	Canada
Japanese GS	0600-0700	21610	300	SE Asia	
Japanese GS	0800-0900	6070	500	S Amer	French Guiana
Japanese GS	0800-0900	9610	100	Asia	
Japanese GS	0800-0900	9685	300	S Amer	French Guiana
Japanese GS	0800-0900	9750	300	Asia	
Japanese GS	0800-0900	11850	100	Oceania	
Japanese GS	0800-0900	15135	250	Africa	Ascension isl
Japanese GS	0800-0900	15190	100	SE Asia	
Japanese GS	0800-0900	15335	500	M East	Gabon
Japanese GS	0800-0900	17760	500	Europe	Gabon
Japanese GS	0800-0900	17810	300	SE Asia	
Japanese GS	0800-0900	17815	250	Africa	Ascension isl
Japanese GS	0800-0900	21610	300	SE Asia	
Japanese GS	0800-9000	11740	250	SE Asia	Singapore
Japanese GS	1000-1100	6120	250	N Amer	
Japanese GS	1000-1100	9610	100	Asia	
Japanese GS	1000-1100	11785	500	Africa	Gabon
Japanese GS	1000-1100	11850	100	Oceania	
Japanese GS	1000-1100	11895	500	S Amer	French Guiana
Japanese GS	1000-1100	15190	100	SE Asia	
Japanese GS	1200-1300	7125	100	Asia	
Japanese GS	1200-1300	9610	100	Asia	
Japanese GS	1200-1300	15350	100	SE Asia	
Japanese GS	1600-1700	6150	300	Asia	
Japanese GS	1600-1700	9535	300	N Amer	
Japanese GS	1600-1700	11955	300	S Asia	
Japanese GS	1600-1700	21700	500	M East	Gabon
Japanese GS	1800-1900	6150	300	Asia	
Japanese GS	1800-1900	7140	300	Oceania	
Japanese GS	1800-1900	9535	300	N Amer	
Japanese GS	1800-1900	11840	300	S Asia	
Japanese GS	1800-1900	11850	100	Oceania	
Japanese GS	1800-1900	11930	300	M East	Sri Lanka
Japanese NHK	0900-1400	9750	300	Asia	
Japanese NHK	0900-1400	11815	300	SE Asia	
Japanese NHK	1300-1400	9535	300	N Amer	
Japanese NHK	1300-1400	11705	250	N Amer	Canada
Japanese NHK	1300-1400	11895	300	S Aisa	Sri Lanka
Japanese NHK	1300-1400	15400	250	Africa	Ascension isl
Japanese NHK	1300-1400	21490	250	Africa	Ascension isl
Japanese NHK	2000-2100	7255	250	Europe	UK
Japanese NHK	2000-2100	9535	300	N Amer	
Japanese NHK	2000-2100	11850	100	Oceania	
Japanese NHK	2000-2100	11850	100	Oceania	
Japanese NHK	2000-2400	9560	300	Asia	
Japanese NHK	2000-2400	11875	300	SE Asia	
Japanese NHK	2200-2300	6055	250	Europe UK	
Japanese NHK	2200-2300	6155	250	Europe UK	
Japanese NHK	2200-2300	7140	300	Asia	
Japanese NHK	2200-2300	9580	100	SE Asia	
Japanese NHK	2200-2300	9685	500	S Amer	French Guiana
Japanese NHK	2200-2300	11850	100	Oceania	
Japanese NHK	2200-2300	11850	100	Oceania	
Korean	0300-0400	11910	300	Asia	
Korean	0300-0400	11955	300	Asia	
Korean	1030-1130	6190	300	Asia	
Korean	1400-1500	7125	100	Asia	
Korean	1400-1500	9750	300	Asia	
Malay	1130-1200	11875	300	SE Asia	
Malay	2155-2215	9660	100	SE Asia	
Malay	2155-2215	11915	300	SE Asia	
Persian	1600-1630	15195	300	M East	Sri Lanka
Portuguese	0900-0930	9530	500	C Amer	French Guiana
Portuguese	0900-0930	9685	300	C Amer	
Russian	0400-0500	11715	300	F East	
Russian	0400-0500	11760	300	F East	
Russian	0400-0500	11785	500	Europe	Gabon
Russian	0745-0845	6145	300	F East	
Russian	0745-0845	6165	300	F East	
Russian	1100-1200	11710	250	Europe	UK
Russian	1300-1400	7125	100	Asia	
Russian	1300-1400	9610	100	Asia	
Spanish	0330-0400	11885	300	Amer	
Spanish	0330-0400	11895	500	C Amer	French Guiana
Spanish	0330-0400	11950	500	S Amer	French Guiana
Spanish	0330-0400	15230	100	Amer	
Spanish	0930-1000	9530	500	C Amer	French Guiana
Spanish	0930-1000	9685	300	C Amer	
Spanish	2030-2100	11865	500	Europe	Gabon
Swahili	0245-0315	7180	500	Africa	Gabon
Swahili	0245-0315	7190	300	Africa	
Swedish	0530-0545	11760	300	Europe	
Swedish	0530-0545	11785	500	Europe	Gabon
Swedish	1100-1115	17780	500	Europe	Gabon
Thai	0900-0930	17810	300	SE Asia	
Thai	0900-0930	21610	300	SE Asia	
Thai	1200-1230	11875	300	SE Asia	
Thai	2215-2235	9660	100	SE Asia	
Thai	2215-2235	11915	300	SE Asia	
Urdu	0300-0330	11900	300	S Asia	Sri Lanka
Urdu	1230-1300	11895	300	S Asia	Sri Lanka
Vietnamese	0930-1000	17810	300	SE Asia	
Vietnamese	0930-1000	21610	300	SE Asia	
Vietnamese	1300-1330	11875	300	SE Asia	
Vietnamese	2255-2315	9660	100	SE Asia	
Vietnamese	2255-2315	11915	300	SE Asia	

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MARCH 12th 1995

SOUTHERN MUSIC RADIO

NEWS RELEASE

In the S.M.R news release of January 22nd 1995 a error was made in the listing for the December relay via Radio Copan International. This is now correctly listed in the following schedule.

April 8th 1995	1900 - 2000 UTC	3.00 - 4.00 EDT
June 10th 1995	1900 - 2000 UTC	3.00 - 4.00 EDT
August 12th 1995	1900 - 2000 UTC	3.00 - 4.00 EDT
October 14th 1995	1900 - 2000 UTC	3.00 - 4.00 EDT
December 9th 1995	2000 - 2100 UTC	3.00 - 4.00 EST

EDT = Eastern Day Time EST = Eastern Standard Time

Radio Copan International 15675kHz

```
*************************************************************************
*    The mailing address for reception reports to S.M.R programmes      *
*    aired  via Radio Copan International is a follows :                *
*                          S.M.R                                        *
*                    C/- P.O.Box 452                                    *
*                        Wellsville                                     *
*                        New York 14895                                 *
*                        USA                                            *
*************************************************************************
```

S.M.R programmes continue to be relayed via the "Swedish Shortwave Relay Service" and various USA Free Radio Stations in April, June, August, October, December of 1995.
SSRS 6258kHz, 3925kHz (could change without notice)

```
*************************************************************************
*   The mailing address for  reception reports to S.M.R programmes      *
*   aired via the "Swedish shortwave relay service" is as follows:      *
*                          S.M.R                                        *
*                    C/- R.W.I                                          *
*                        BP 130                                         *
*                        92504 Rueil Cedex                              *
*                        France                                         *
*************************************************************************
```

After a telephone call from Kiwi Radio, New Zealand's other Free Radio Station, Southern Music Radio has sorted out the problems had with Kiwi Radio.

As a result of this, Southern Music Radio and Kiwi Radio will be co - operating with each other in the Fight for Free Radio. This will mean Southern Music Radio will be relayed via Kiwi Radio when Kiwi Radio has spare airtime available in Kiwi's Radio broadasting schedule.

Southern Music Radio will now only use the music format of New Zealand music.

After many requests from listeners S.M.R will have available from June 1995 "Southern Music Radio" radio stickers. S.M.R around the same time should have for sale a S.M.R/Kiwi Radio 7" record featuring jingles of both stations. Price of 7" and Postage and Packing will be announced in June 1995.

This NEWS RELEASE replaces all others.

POLAND KOMSOMOLSKAYA PRAVDA REPORTED FROM WARSAW THAT A CHECHEN STN FREE CAUCASUS (SVOBODNYY KAVKAZ) WOULD BC FROM KRAKOW AT LEAST 5 HPD IN RS, CH, GE, AM, AZ, MAYBE PL, READY TO GO AWAITING AUTHORIZATION (BBCM 14/4) NO HINT OF BANDS OR FQS; SW?

TINIAN 6 SW XMTRS BEING INSTALLED HERE FOR R FREE ASIA (C ED EVANS, WSHB, INTERNET VIA WDXC APRIL)

UKRAINE RUI HRD IN EG AT 21 ON 7240, 7285, 9750, 9835, 11780, 11950 AND MIX OF LAST 2 ON 11610; 00 ON 9750, 11610, 11780, 11950, ALSO ANCG 9835, AND 11875 (KEVIN HECHT, PA) AT 03 QRMED ON 9685, 9835, 11875 (BOB THOMAS, CT)

U S A DR SCOTT ON NEW 9975 21/4 +0600+ BUT NO LEGAL ID AT HOURTOP! PROBABLY KVOH EX-9785, SATL HOP AHEAD OF 5810, 5935 (GH) BRO STAIR ON WRNO SAT 06-14 ON NEW 7415 (MAUER, BEHR) BY MISTAKE 7395 AT 10 22/4 CLASHING WSHB (THURMAN) JOE COSTELLO IS VERY ILL; SEND HIM GET-WELL CARDS C/O WRNO (GEORGE JACOBS VIA THURMAN)

BBC Z-95 as of April 3, from Dan Ferguson, USE-NET via George Thurman)

3255	0300-0600	SMTWTFS	LESOTHO	100	ND	WSE AFRICA	S AF
3255	1600-2200	SMTWTFS	LESOTHO	100	ND	WSE AFRICA	S AF
3390	0430-0500	SMTWTFS	MEYERTON	100	ND	PORTUGUESE	S AF
3390	1700-1730	SMTWTFS	MEYERTON	250	76	PORTUGUESE	S AF
3390	2030-2115	SMTWTFS	MEYERTON	100	76	PORTUGUESE	S AF
3915	1600-1745	SMTWTFS	SINGAPORE	100	0	WSE AS/PAC	SE AS
3915	2100-2200	SMTWTFS	SINGAPORE	100	340	WSE AS/PAC	SE AS
3915	2200-2215	SMTWTFS	SINGAPORE	100	160	INDONESIAN	SE AS
3915	2215-2230	SMTWTFS	SINGAPORE	100	160	BBC ENGLISH	SE AS
3915	2230-2300	SMTWTFS	SINGAPORE	100	160	INDONESIAN	SE AS
3915	2300-2345	SMTWTFS	SINGAPORE	100	160	WSE AS/PAC	SE AS
3955	0400-0430	SMTWTFS	SKELTON	250	180	WSE EUR/ME/FSU	EUR
3955	0430-0500	SMTWTFS	SKELTON	250	180	ALT EUROPE	SW EUR
3955	0500-0600	SMTWTFS	SKELTON	250	180	WSE EUR/ME/FSU	EUR
5875	0230-0330	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
5875	0415-0430	.MTWTF.	RAMPISHAM	500	95	CZECH	C EUR
5875	0430-0445	.MTWTF.	RAMPISHAM	500	95	HUNGARIAN	C EUR
5875	0445-0500	.MTWTF.	RAMPISHAM	500	95	SLOVAK	C EUR
5875	0500-0515	.MTWTFS	RAMPISHAM	500	80	POLISH	C EUR
5875	0515-0530	SMTWTFS	RAMPISHAM	500	95	CZECH	C EUR
5875	0530-0545	SMTWTFS	RAMPISHAM	500	95	HUNGARIAN	C EUR
5875	0545-0600	SMTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR
5875	1115-1130	S.....	RAMPISHAM	500	95	BBC ENGLISH	EUR
5875	1130-1200	SMTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR
5875	1800-1845	SMTWTFS	RAMPISHAM	500	95	CZECH	C EUR
5875	1845-1900	SMTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR
5875	1900-1930	SMTWTFS	RAMPISHAM	500	95	SLOVAK	C EUR
5875	1930-2000	S.....	RAMPISHAM	500	80	RADIO LINK	EUR
5875	2000-2100	SMTWTFS	RAMPISHAM	500	80	POLISH	C EUR
5875	2100-2200	SMTWTFS	RAMPISHAM	500	95	HUNGARIAN	C EUR
5875	2200-2215	SMTWTFS	RAMPISHAM	500	76	INDONESIAN	ME
5875	2215-2230	SMTWTFS	RAMPISHAM	500	76	BBC ENGLISH	AS
5875	2230-2300	SMTWTFS	RAMPISHAM	500	76	INDONESIAN	ME
5965	0000-0100	SMTWTFS	MASIRAH	100	45	WSE S ASIA	S AS
5965	0000-0100	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
5965	1100-1200	SMTWTFS	SACKVILLE	250	240	WSE AMERICAS	N AM
5970	0000-0330	SMTWTFS	ASCENSION	250	245	WSE AMERICAS	S AM
5975	0000-0430	SMTWTFS	ANTIGUA	250	ND	WSE AMERICAS	C N AM
5975	0430-0600	SMTWTFS	ANTIGUA	250	290	WSE AMERICAS	C N AM
5975	1100-1130	.MTWTF.	GREENVILLE	250	164	SPANISH	C S AM
5975	1500-1615	SMTWTFS	MASIRAH	100	45	WSE S ASIA	S AS
5975	1500-1615	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
5975	1615-1700	SMTWTFS	MASIRAH	100	45	WSE S ASIA	S AS
5975	1700-1830	SMTWTFS	SINGAPORE	250	320	WSE S ASIA	S AS
5975	1830-1900	SMTWTFS	MASIRAH	100	345	PERSIAN	W AS
5975	1900-2000	SMTWTFS	MASIRAH	100	345	WSE EUR/ME/FSU	ME
5975	2100-2115	SMTWTFS	ANTIGUA	250	ND	WSE AMERICAS	C N AM
5975	2115-2130	.MTWTF.	ANTIGUA	250	ND	CARIB REPORT	CARIB
5975	2130-2400	SMTWTFS	ANTIGUA	250	ND	WSE AMERICAS	C N AM
5990	1300-1530	SMTWTFS	YAMATA	300	290	MANDARIN	CHN
5990	2145-2200	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE
5990	2200-2300	SMTWTFS	HONG KONG	250	10	MANDARIN	CHN
5990	2300-2400	SMTWTFS	HONG KONG	250	10	CANTONESE	CHN
6005	0300-0400	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
6005	0300-0400	SMTWTFS	ASCENSION	250	102	WSE AFRICA	S AF
6005	0400-0715	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
6005	0715-0730	SMTWTFS	ASCENSION	250	27	BBC ENGLISH AF	AF
6005	1700-1745	SMTWTFS	SEYCHELLES	250	285	WSE AFRICA	E AF
6005	1830-2100	SMTWTFS	SEYCHELLES	250	285	WSE AFRICA	E AF
6005	2100-2200	SMTWTFS	SEYCHELLES	250	255	WSE AFRICA	E AF
6010	0230-0330	SMTWTFS	CYPRUS	250	359	RUSSIAN	RUSS
6010	0500-0530	.MTWTF.	SKELTON	250	102	GERMAN	W EUR
6015	0530-0545	SMTWTFS	RAMPISHAM	500	168	BBC ENGLISH AF	N AF
6015	0800-0900	S.....	CYPRUS	250	7	TURKISH	SE EUR
6015	0900-0915	.MTWTF.	CYPRUS	250	7	TURKISH	SE EUR
6015	1500-1600	SMTWTFS	CYPRUS	300	7	TURKISH	SE EUR
6015	1600-1630	SMTWTFS	CYPRUS	300	337	BULGARIAN	SE EUR
6015	1700-1730	SMTWTFS	CYPRUS	300	314	CROATIAN	SE EUR
6030	0245-0300	SMTWTFS	MEYERTON	500	20	BBC ENGLISH AF	AF
6030	0300-0330	SMTWTFS	MEYERTON	500	20	SWAHILI	E AF
6030	1630-2115	SMTWTFS	MASIRAH	100	305	ARABIC	ME
6050	0300-0330	.MTWTF.	CYPRUS	250	335	ROMANIAN	SE EUR
6050	0330-0400	.MTWTF.	CYPRUS	250	328	BULGARIAN	SE EUR
6050	0400-0430	.MTWTF.	CYPRUS	250	7	TURKISH	SE EUR
6050	0430-0445	SMTWTFS	CYPRUS	250	7	BBC ENGLISH	RUSS
6050	1600-1630	SMTWTFS	CYPRUS	250	314	SERBIAN	SE EUR
6050	1630-1700	SMTWTFS	CYPRUS	250	314	SLOVENE	SE EUR
6050	1700-1730	SMTWTFS	CYPRUS	250	295	ALBANIAN	SE EUR
6050	1730-1745	.M.W...	CYPRUS	250	295	BBC ENGLISH	EUR
6050	1800-1830	SMTWTFS	CYPRUS	300	335	ROMANIAN	SE EUR
6050	1900-1915	SMTWTFS	CYPRUS	300	325	BULGARIAN	SE EUR
6050	1915-1930	.MTWTF.	CYPRUS	300	315	SERBIAN	SE EUR
6050	1915-2000	S.....S	CYPRUS	300	325	BULGARIAN	SE EUR
6050	2030-2100	SMTWTFS	CYPRUS	300	325	BBC ENGLISH	EUR
6050	2100-2115	SMTWTFS	CYPRUS	300	315	SERBIAN	SE EUR
6050	2115-2130	SMTWTFS	CYPRUS	300	315	CROATIAN	SE EUR
6065	0045-0135	SMTWTFS	MASIRAH	100	92	HINDI	S AS
6065	0135-0200	SMTWTFS	MASIRAH	100	92	URDU	SW AS
6065	1700-1730	SMTWTFS	SINGAPORE	100	320	HINDI	S AS
6065	1730-1800	SMTWTFS	SINGAPORE	100	320	URDU	S AS
6065	1800-1815	SMTWTFS	SINGAPORE	100	320	BBC ENGLISH	S AS
6070	1700-1730	SMTWTFS	MEYERTON	500	32	PORTUGUESE	S AF
6080	0030-0045	SMTWTFS	SINGAPORE	100	160	BBC ENGLISH	SE AS
6080	2200-2215	SMTWTFS	SINGAPORE	250	140	INDONESIAN	SE AS
6080	2215-2230	SMTWTFS	SINGAPORE	250	140	BBC ENGLISH	SE AS
6080	2230-2300	SMTWTFS	SINGAPORE	250	140	INDONESIAN	SE AS
6080	2300-2330	SMTWTFS	SINGAPORE	250	13	VIETNAMESE	SE AS
6080	2330-2400	SMTWTFS	SINGAPORE	250	340	THAI	SE AS
6095	0145-0230	SMTWTFS	CYPRUS	300	77	PASHTO	W AS
6095	0230-0330	SMTWTFS	CYPRUS	300	77	PERSIAN	W AS
6095	1545-1615	SMTWTFS	MASIRAH	100	45	PASHTO	W AS
6095	1800-1830	SMTWTFS	CYPRUS	300	77	AZERI	C AS
6095	1830-1900	SMTWTFS	CYPRUS	300	77	RUSSIAN ALT	C AS
6095	1900-1930	SMTWTFS	CYPRUS	300	77	AZERI	C AS
6095	1930-2000	SMTWTFS	CYPRUS	300	77	RUSSIAN ALT	C AS
6110	0000-0115	SMTWTFS	ANTIGUA	125	235	SPANISH	S AM
6110	0000-0115	SMTWTFS	ASCENSION	250	235	SPANISH	S AM
6110	0000-0115	SMTWTFS	ANTIGUA	125	290	SPANISH	C AM
6110	0115-0130	..TWTFS	ANTIGUA	125	235	SPANISH	S AM
6110	0115-0130	..TWTFS	ASCENSION	250	235	SPANISH	S AM
6110	0115-0130	..TWTFS	ANTIGUA	125	290	SPANISH	C AM
6110	0245-0300	SMTWTFS	ANTIGUA	125	235	BBC ENGLISH	S AM
6110	0245-0300	SMTWTFS	ANTIGUA	125	290	BBC ENGLISH	C AM
6110	0300-0345	SMTWTFS	ANTIGUA	125	235	SPANISH	S AM
6110	0300-0345	SMTWTFS	ANTIGUA	125	290	SPANISH	C AM
6110	0345-0400	..TWTFS	ANTIGUA	125	235	SPANISH	S AM
6110	0345-0400	..TWTFS	ANTIGUA	125	290	SPANISH	C AM
6110	0430-0530	SMTWTFS	ASCENSION	250	27	FRENCH	W AF
6110	0630-0645	SMTWTFS	SKELTON	300	180	BBC ENGLISH	SW EUR
6110	2115-2130	.MTWTF.	ANTIGUA	250	160	CARIB REPORT	CARIB
6110	2230-2315	SMTWTFS	ANTIGUA	250	160	BRAZILIAN	S AM
6110	2315-2330	SMTWTFS	ANTIGUA	250	160	BBC ENGLISH	S AM
6110	2345-2400	SMTWTFS	ANTIGUA	125	235	BBC ENGLISH	S AM
6110	2345-2400	SMTWTFS	ASCENSION	250	235	BBC ENGLISH	S AM
6110	2345-2400	SMTWTFS	ANTIGUA	125	290	BBC ENGLISH	C AM
6125	1730-1800	.MTWTF.	SKELTON	250	90	GERMAN	W EUR
6125	1900-1930	SMTWTFS	CYPRUS	250	358	UKRAINIAN	UKR
6125	1930-2000	S.....	CYPRUS	250	314	RADIO LINK	EUR
6125	1930-1945	.MTWTF.	CYPRUS	250	314	CROATIAN	SE EUR
6125	2100-2115	.MTWTF.	CYPRUS	250	328	BULGARIAN	SE EUR
6130	1300-1330	.MTWTF.	DELANO	250	126	SPANISH	C S AM
6135	0200-0330	SMTWTFS	SEYCHELLES	250	280	WSE AFRICA	E AF
6135	0430-0500	SMTWTFS	MEYERTON	250	76	PORTUGUESE	S AF
6135	0530-0600	SMTWTFS	MEYERTON	250	76	PORTUGUESE	S AF
6135	2030-2115	SMTWTFS	MEYERTON	250	32	PORTUGUESE	S AF
6140	1615-1630	SMTWTFS	SINGAPORE	250	320	THAI	SE AS
6140	2330-2345	SMTWTFS	SINGAPORE	100	160	BBC ENGLISH	SE AS
6155	0430-0530	SMTWTFS	ASCENSION	250	65	FRENCH	W C AF
6155	0530-0600	SMTWTFS	ASCENSION	250	65	HAUSA	W AF
6155	0600-0615	SMTWTFS	ASCENSION	250	65	BBC ENGLISH AF	AF
6175	0000-0430	SMTWTFS	SACKVILLE	250	268	WSE AMERICAS	N AM
6175	2230-2300	.....S	SACKVILLE	250	268	WSE AMERICAS	N AM
6175	2300-2400	SMTWTFS	SACKVILLE	250	268	WSE AMERICAS	N AM
6180	0100-0300	SMTWTFS	CYPRUS	250	77	WSE AS/PAC	AS
6180	0300-0330	SMTWTFS	CYPRUS	250	327	WSE EUR/ME/FSU	EUR
6180	0330-0400	SMTWTFS	CYPRUS	250	327	ALT EUROPE	EUR
6180	0400-0430	SMTWTFS	CYPRUS	250	327	WSE EUR/ME/FSU	EUR
6180	0430-0500	SMTWTFS	CYPRUS	250	327	ALT EUROPE	EUR
6180	0500-0730	SMTWTFS	CYPRUS	250	327	WSE EUR/ME/FSU	EUR
6180	1700-1900	SMTWTFS	CYPRUS	250	327	WSE EUR/ME/FSU	EUR
6180	1900-2000	SMTWTFS	CYPRUS	250	7	WSE EUR/ME/FSU	RUSS
6180	1900-2000	SMTWTFS	CYPRUS	250	327	WSE EUR/ME/FSU	EUR
6180	2000-2030	SMTWTFS	CYPRUS	250	7	ALT EUROPE	EUR
6180	2000-2030	SMTWTFS	CYPRUS	250	327	ALT EUROPE	EUR
6180	2030-2200	SMTWTFS	CYPRUS	250	7	WSE EUR/ME/FSU	RUSS
6180	2030-2200	SMTWTFS	CYPRUS	250	327	WSE EUR/ME/FSU	EUR
6180	2215-2245	S....FS	CYPRUS	300	314	CYPRUS	EUR
6190	0245-0300	SMTWTFS	ASCENSION	250	265	BBC ENGLISH	S AM
6190	0300-0600	SMTWTFS	LESOTHO	100	15	WSE AFRICA	S AF
6190	0300-0345	SMTWTFS	ASCENSION	250	265	SPANISH	S AM
6190	0345-0400	..TWTFS	ASCENSION	250	265	SPANISH	S AM
6190	0600-0815	SMTWTFS	LESOTHO	100	ND	WSE AFRICA	S AF
6190	0815-1000	S.....S	LESOTHO	100	ND	WSE AFRICA	S AF
6190	1000-1600	SMTWTFS	LESOTHO	100	ND	WSE AFRICA	S AF
6190	1600-2200	SMTWTFS	LESOTHO	100	15	WSE AFRICA	S AF
6195	0000-0200	SMTWTFS	SINGAPORE	125	0	WSE AS/PAC	SE AS
6195	0000-0200	SMTWTFS	SINGAPORE	125	ND	WSE AS/PAC	SE AS
6195	0200-0330	SMTWTFS	SKELTON	250	70	WSE EUR/ME/FSU	EUR
6195	0330-0400	SMTWTFS	SKELTON	250	70	ALT EUROPE	EUR
6195	0355-0400	SMTWTFS	RAMPISHAM	500	105	ALT EUROPE	EUR
6195	0355-0400	SMTWTFS	SKELTON	250	165	ALT EUROPE	SW EUR
6195	0400-0430	SMTWTFS	SKELTON	250	70	WSE EUR/ME/FSU	EUR
6195	0400-0430	SMTWTFS	RAMPISHAM	500	105	WSE EUR/ME/FSU	EUR
6195	0400-0430	SMTWTFS	SKELTON	250	165	WSE EUR/ME/FSU	EUR
6195	0430-0500	SMTWTFS	SKELTON	250	70	ALT EUROPE	EUR
6195	0430-0500	SMTWTFS	RAMPISHAM	500	105	ALT EUROPE	EUR
6195	0430-0500	SMTWTFS	SKELTON	250	165	ALT EUROPE	SW EUR
6195	0500-0730	SMTWTFS	SKELTON	250	70	WSE EUR/ME/FSU	EUR
6195	0500-0630	SMTWTFS	RAMPISHAM	500	105	WSE EUR/ME/FSU	EUR
6195	0500-0730	SMTWTFS	SKELTON	250	165	WSE EUR/ME/FSU	EUR
6195	0900-1615	SMTWTFS	SINGAPORE	125	0	WSE AS/PAC	SE AS
6195	0900-1615	SMTWTFS	SINGAPORE	125	ND	WSE AS/PAC	SE AS
6195	1100-1400	SMTWTFS	ANTIGUA	250	ND	WSE AMERICAS	C N AM
6195	1700-1900	SMTWTFS	RAMPISHAM	500	105	WSE EUR/ME/FSU	EUR
6195	1900-2000	SMTWTFS	SKELTON	250	70	WSE EUR/ME/FSU	EUR
6195	1900-2000	SMTWTFS	RAMPISHAM	500	105	WSE EUR/ME/FSU	EUR
6195	1900-2000	SMTWTFS	SKELTON	250	165	WSE EUR/ME/FSU	EUR
6195	2000-2030	SMTWTFS	SKELTON	250	70	ALT EUROPE	EUR
6195	2000-2030	SMTWTFS	RAMPISHAM	500	105	ALT EUROPE	EUR
6195	2000-2030	SMTWTFS	SKELTON	250	165	ALT EUROPE	SW EUR
6195	2030-2230	SMTWTFS	SKELTON	250	70	WSE EUR/ME/FSU	EUR
6195	2030-2230	SMTWTFS	RAMPISHAM	500	105	WSE EUR/ME/FSU	EUR
6195	2030-2230	SMTWTFS	SKELTON	250	165	WSE EUR/ME/FSU	EUR
6195	2100-2400	SMTWTFS	SINGAPORE	125	0	WSE AS/PAC	SE AS
6195	2100-2400	SMTWTFS	SINGAPORE	125	ND	WSE AS/PAC	SE AS
7105	0430-0530	SMTWTFS	ASCENSION	250	85	FRENCH	W C AF
7105	0530-0600	SMTWTFS	ASCENSION	250	55	HAUSA	W AF
7105	0600-0700	SMTWTFS	ASCENSION	250	27	FRENCH	W AF
7105	1500-1530	SMTWTFS	SINGAPORE	100	315	NEPALI	S AS
7105	1530-1545	SMTWTFS	SINGAPORE	100	315	BBC ENGLISH	S AS
7105	1545-1615	SMTWTFS	SINGAPORE	100	315	TAMIL	S AS
7105	1615-1630	SMTWTFS	SINGAPORE	100	340	THAI	SE AS
7105	1630-1700	SMTWTFS	SINGAPORE	100	340	BENGALI	S AS
7105	2100-2115	SMTWTFS	RAMPISHAM	500	95	CZECH	C EUR
7110	0000-0030	SMTWTFS	SINGAPORE	100	0	WSE AS/PAC	SE AS
7110	0030-0045	SMTWTFS	SINGAPORE	100	0	BBC ENGLISH	FE
7110	2200-2300	SMTWTFS	SINGAPORE	100	55	WSE AS/PAC	SE AS
7110	2200-2300	SMTWTFS	SINGAPORE	100	0	WSE AS/PAC	SE AS
7110	2300-2400	SMTWTFS	SINGAPORE	100	0	WSE AS/PAC	SE AS
7125	0230-0245	SMTWTFS	MASIRAH	100	45	BBC ENGLISH	S AS
7125	1800-1815	SMTWTFS	MASIRAH	100	45	BBC ENGLISH	S AS

7135	0045-0135	SMTWTFS	MASIRAH	100	78	HINDI	S AS	9410	1030-1045	S.....	SKELTON	250	175	BBC ENGLISH	SW EUR
7135	0135-0200	SMTWTFS	MASIRAH	100	45	URDU	SW AS	9410	1045-1130	.MTWTFS	RAMPISHAM	500	95	WSE EUR/ME/FSU	EUR
7135	1100-1130	SMTWTFS	SINGAPORE	100	140	INDONESIAN	SE AS	9410	1045-1130	S.....	SKELTON	300	110	WSE EUR/ME/FSU	EUR
7135	1130-1200	SMTWTFS	SINGAPORE	100	13	VIETNAMESE	SE AS	9410	1045-1130	.MTWTFS	RAMPISHAM	500	168	WSE EUR/ME/FSU	EUR
7135	1200-1215	SMTWTFS	SINGAPORE	100	13	BBC ENGLISH	FE	9410	1045-1130	S.....	SKELTON	250	175	WSE EUR/ME/FSU	EUR
7135	1230-1300	SMTWTFS	SINGAPORE	100	340	THAI	SE AS	9410	1130-1400	SMTWTFS	SKELTON	300	110	WSE EUR/ME/FSU	EUR
7135	1300-1330	SMTWTFS	SINGAPORE	100	140	INDONESIAN	SE AS	9410	1130-1600	SMTWTFS	SKELTON	250	175	WSE EUR/ME/FSU	EUR
7135	1345-1430	SMTWTFS	SINGAPORE	100	340	BURMESE	SE AS	9410	1400-2000	SMTWTFS	SKELTON	250	105	WSE EUR/ME/FSU	EUR
7135	1430-1500	SMTWTFS	SINGAPORE	100	13	VIETNAMESE	SE AS	9410	1600-2000	SMTWTFS	SKELTON	250	58	WSE EUR/ME/FSU	EUR
7140	0330-0600	SMTWTFS	CYPRUS	300	170	ARABIC	ME	9410	1600-2000	SMTWTFS	SKELTON	300	180	WSE EUR/ME/FSU	EUR
7140	1225-1255	.MTWTFS	CYPRUS	300	170	BBC ENGLISH	ME	9410	2000-2030	SMTWTFS	SKELTON	250	58	ALT EUROPE	EUR
7140	1255-2115	SMTWTFS	CYPRUS	300	170	ARABIC	ME	9410	2000-2030	SMTWTFS	SKELTON	250	105	ALT EUROPE	EUR
7150	0500-0530	SMTWTFS	SKELTON	300	160	FRENCH	N AF	9410	2000-2030	SMTWTFS	SKELTON	300	180	ALT EUROPE	SW EUR
7150	0530-0545	SMTWTFS	SKELTON	300	195	BBC ENGLISH AF	N AF	9410	2030-2230	SMTWTFS	SKELTON	250	58	WSE EUR/ME/FSU	EUR
7150	0630-0645	SMTWTFS	RAMPISHAM	500	168	BBC ENGLISH AF	N AF	9410	2030-2230	SMTWTFS	SKELTON	250	105	WSE EUR/ME/FSU	EUR
7150	0645-0715	SMTWTFS	RAMPISHAM	500	168	ARABIC	N AF	9410	2030-2230	SMTWTFS	SKELTON	300	180	WSE EUR/ME/FSU	EUR
7150	2030-2115	SMTWTFS	RAMPISHAM	500	200	PORTUGUESE	W AF	9510	0600-0615	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
7160	0400-0715	SMTWTFS	ASCENSION	250	65	WSE AFRICA	W C AF	9510	0615-0630	SMTWTFS	RAMPISHAM	500	47	BBC ENGLISH	RUSS
7160	1615-1715	SMTWTFS	MASIRAH	100	345	PERSIAN	W AS	9510	1430-1500	SMTWTFS	SINGAPORE	250	13	VIETNAMESE	SE AS
7160	1715-1830	SMTWTFS	MASIRAH	100	345	WSE EUR/ME/FSU	ME	9510	1515-1530	SMTWTFS	SINGAPORE	250	270	SINHALA	S AS
7160	2300-2330	SMTWTFS	SINGAPORE	100	13	VIETNAMESE	SE AS	9510	1530-1545	.MTWTF.	SINGAPORE	250	270	BBC ENGLISH	S AS
7160	2330-2400	SMTWTFS	SINGAPORE	100	340	THAI	SE AS	9510	1530-1545	S.....S	SINGAPORE	250	270	SINHALA	S AS
7165	0145-0230	SMTWTFS	RAMPISHAM	500	85	PASHTO	W AS	9510	1545-1615	SMTWTFS	SINGAPORE	250	270	TAMIL	S AS
7175	1700-1730	SMTWTFS	CYPRUS	300	315	ALBANIAN	SE EUR	9510	1615-1830	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
7175	1730-1745	.M.W...	CYPRUS	300	315	BBC ENGLISH	EUR	9515	0245-0300	SMTWTFS	DELANO	250	126	BBC ENGLISH	C S AM
7180	1300-1615	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE	9515	0300-0345	SMTWTFS	DELANO	250	126	SPANISH	C S AM
7180	1615-1745	SMTWTFS	SINGAPORE	100	0	WSE AS/PAC	SE AS	9515	0345-0400	..TWTFS	DELANO	250	126	SPANISH	C S AM
7205	0000-0100	SMTWTFS	CYPRUS	250	77	WSE AS/PAC	AS	9515	0530-0600	SMTWTFS	MEYERTON	500	335	PORTUGUESE	S AF
7205	0430-0500	SMTWTFS	MEYERTON	500	32	PORTUGUESE	S AF	9515	1100-1715	SMTWTFS	SACKVILLE	250	268	WSE AMERICAS	N AM
7205	1410-1500	SMTWTFS	MASIRAH	100	78	HINDI	S AS	9515	1700-1730	SMTWTFS	MEYERTON	500	335	PORTUGUESE	S AF
7205	1500-1545	SMTWTFS	MASIRAH	100	45	URDU	SW AS	9525	2145-2200	SMTWTFS	HONG KONG	250	6	WSE AS/PAC	FE
7205	1700-1730	SMTWTFS	MASIRAH	100	78	HINDI	S AS	9525	2200-2300	SMTWTFS	HONG KONG	250	6	MANDARIN	CHN
7205	1730-1800	SMTWTFS	MASIRAH	100	45	URDU	SW AS	9530	1500-1515	SMTWTFS	CYPRUS	250	7	UKRAINIAN	UKR
7205	2030-2115	SMTWTFS	MEYERTON	250	328	PORTUGUESE	S AF	9560	0000-0115	SMTWTFS	ASCENSION	250	265	SPANISH	S AM
7205	2215-2245	S....FS	CYPRUS	300	314	CYPRUS	EUR	9560	0115-0130	..TWTFS	ASCENSION	250	265	SPANISH	S AM
7210	0300-0330	.MTWTF.	RAMPISHAM	500	95	ROMANIAN	SE EUR	9560	2230-2315	SMTWTFS	ASCENSION	250	265	BRAZILIAN	S AM
7210	0400-0430	.MTWTF.	RAMPISHAM	500	105	TURKISH	SE EUR	9560	2315-2330	SMTWTFS	ASCENSION	250	265	BBC ENGLISH	S AM
7210	0430-0445	SMTWTFS	RAMPISHAM	500	105	BBC ENGLISH	EUR	9560	2345-2400	SMTWTFS	ASCENSION	250	265	BBC ENGLISH	S AM
7210	0445-0500	SMTWTFS	RAMPISHAM	500	105	SERBIAN	SE EUR	9575	0900-0915	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE
7210	0500-0515	SMTWTFS	RAMPISHAM	500	105	CROATIAN	SE EUR	9575	0915-0945	SMTWTFS	HONG KONG	250	10	BBC ENGLISH	FE
7210	0530-0600	SMTWTFS	CYPRUS	250	295	ALBANIAN	SE EUR	9575	0945-1000	S.....S	HONG KONG	250	10	BBC ENGLISH	FE
7210	0600-0605	.MTWTF.	CYPRUS	300	328	BULGARIAN	SE EUR	9575	0945-1000	.MTWTF.	HONG KONG	250	10	SLOW SPEED	FE
7210	1800-1845	SMTWTFS	RAMPISHAM	500	95	CZECH	C EUR	9575	1000-1100	SMTWTFS	HONG KONG	250	10	MANDARIN	CHN
7210	1845-1900	SMTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR	9575	1100-1300	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE
7210	1900-1930	SMTWTFS	RAMPISHAM	500	95	SLOVAK	C EUR	9575	1300-1530	SMTWTFS	HONG KONG	250	6	MANDARIN	CHN
7210	1930-2000	S.....	RAMPISHAM	500	95	RADIO LINK	EUR	9575	1530-1600	.MTWTF.	HONG KONG	250	6	WSE AS/PAC	FE
7210	2000-2100	SMTWTFS	RAMPISHAM	500	80	POLISH	C EUR	9575	1900-2030	SMTWTFS	MASIRAH	100	330	RUSSIAN	RUSS
7230	1800-1830	SMTWTFS	MEYERTON	250	76	FRENCH	S AF	9580	0000-0030	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE
7235	0230-0330	SMTWTFS	RAMPISHAM	500	85	PERSIAN	ME	9580	0030-0045	SMTWTFS	HONG KONG	250	10	BBC ENGLISH	FE
7250	2200-2300	SMTWTFS	KIMJAE	250	0	MANDARIN	CHN	9580	0045-0100	SMTWTFS	HONG KONG	250	10	BBC ENGLISH	FE
7250	2300-2400	SMTWTFS	KIMJAE	250	0	WSE AS/PAC	FE	9580	2100-2145	SMTWTFS	HONG KONG	250	50	WSE AS/PAC	FE
7260	0415-0430	.MTWTF.	RAMPISHAM	500	95	CZECH	C EUR	9580	2145-2200	SMTWTFS	SINGAPORE	250	0	WSE AS/PAC	SE AS
7260	0445-0500	.MTWTF.	RAMPISHAM	500	95	SLOVAK	C EUR	9580	2200-2300	SMTWTFS	SINGAPORE	250	0	MANDARIN	FE
7260	0500-0515	.MTWTFS	RAMPISHAM	500	80	POLISH	C EUR	9580	2300-2400	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE
7260	0515-0530	SMTWTFS	RAMPISHAM	500	95	CZECH	C EUR	9585	0145-0230	SMTWTFS	RAMPISHAM	500	85	PASHTO	W AS
7260	0530-0545	SMTWTFS	RAMPISHAM	500	95	HUNGARIAN	C EUR	9585	0230-0330	SMTWTFS	RAMPISHAM	500	76	RUSSIAN	RUSS
7260	0545-0600	SMTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR	9590	0000-0030	SMTWTFS	SACKVILLE	250	268	WSE AMERICAS	N AM
7260	0615-0630	SMTWTFS	RAMPISHAM	500	95	SLOVAK	C EUR	9590	0030-0230	SMTWTFS	DELANO	250	126	WSE AMERICAS	C S AM
7275	1300-1530	SMTWTFS	KIMJAE	250	0	MANDARIN	CHN	9590	1800-1815	SMTWTFS	SINGAPORE	250	315	BBC ENGLISH	S AS
7275	2100-2115	.MTWTF.	CYPRUS	250	329	BULGARIAN	SE EUR	9590	2200-2400	SMTWTFS	SACKVILLE	250	268	WSE AMERICAS	N AM
7320	0230-0330	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS	9595	0230-0330	SMTWTFS	SKELTON	300	95	PERSIAN	ME
7325	0000-0230	SMTWTFS	SKELTON	300	260	WSE AMERICAS	C AM	9600	0000-0030	SMTWTFS	SINGAPORE	250	330	BURMESE	SE AS
7325	0000-0330	SMTWTFS	RAMPISHAM	500	300	WSE AMERICAS	N AM	9600	0030-0045	SMTWTFS	SINGAPORE	250	38	BBC ENGLISH	FE
7325	0000-0330	SMTWTFS	WOOFFERTON	250	320	WSE AMERICAS	N AM	9600	0300-0800	SMTWTFS	ASCENSION	250	102	WSE AFRICA	S AF
7325	0330-0400	.MTWTF.	RAMPISHAM	500	105	BULGARIAN	SE EUR	9600	1115-1130	S.....	WOOFFERTON	300	140	BBC ENGLISH	EUR
7325	0400-0430	SMTWTFS	RAMPISHAM	500	76	UKRAINIAN	UKR	9600	1130-1200	SMTWTFS	WOOFFERTON	300	140	BBC ENGLISH	EUR
7325	0430-0445	.MTWTF.	RAMPISHAM	500	95	HUNGARIAN	C EUR	9600	2300-2400	SMTWTFS	SINGAPORE	250	25	CANTONESE	CHN
7325	0445-0600	SMTWTFS	SKELTON	300	180	ARABIC	N AF	9605	0100-0300	SMTWTFS	MASIRAH	100	45	WSE S ASIA	S AS
7325	0700-0815	SMTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	9605	0100-0300	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
7325	0815-0915	S.....	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	9605	0300-0430	SMTWTFS	CYPRUS	300	89	WSE S ASIA	S AS
7325	0815-0915	.....F.	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	9605	0430-0445	SMTWTFS	CYPRUS	300	7	BBC ENGLISH	RUSS
7325	0815-0915	.....S	SKELTON	250	150	WSE EUR/ME/FSU	EUR	9605	0445-0500	SMTWTFS	CYPRUS	300	315	SERBIAN	SE EUR
7325	0815-0915	.MTWT..	SKELTON	250	150	WSE EUR/ME/FSU	EUR	9605	0500-0515	SMTWTFS	CYPRUS	300	315	CROATIAN	SE EUR
7325	1630-1700	.MTWTF.	RAMPISHAM	500	80	POLISH	C EUR	9605	0530-0600	SMTWTFS	CYPRUS	300	315	ALBANIAN	SE EUR
7325	1700-1745	SMTWTFS	RAMPISHAM	500	95	HUNGARIAN	C EUR	9605	1100-1130	SMTWTFS	SINGAPORE	250	160	INDONESIAN	SE AS
7325	2000-2030	SMTWTFS	SKELTON	300	150	ALT EUROPE	SW EUR	9605	1130-1200	SMTWTFS	SINGAPORE	250	13	VIETNAMESE	SE AS
7325	2030-2230	SMTWTFS	SKELTON	300	150	WSE EUR/ME/FSU	EUR	9605	1200-1215	SMTWTFS	SINGAPORE	250	340	BBC ENGLISH	S AS
7325	2225-2230	.....S	RAMPISHAM	500	300	WSE EUR/ME/FSU	N AM	9605	1230-1300	SMTWTFS	SINGAPORE	250	340	THAI	SE AS
7325	2230-2300	SMTWTF.	SKELTON	300	150	WSE EUR/ME/FSU	EUR	9605	1300-1330	SMTWTFS	SINGAPORE	250	160	INDONESIAN	SE AS
7325	2230-2300	.....S	SKELTON	300	260	WSE AMERICAS	C AM	9605	1330-1410	SMTWTFS	SINGAPORE	250	340	BENGALI	S AS
7325	2230-2300	.....S	RAMPISHAM	500	300	WSE AMERICAS	N AM	9605	1410-1500	SMTWTFS	SINGAPORE	250	320	HINDI	S AS
7325	2255-2300	SMTWTF.	RAMPISHAM	500	300	WSE EUR/ME/FSU	N AM	9605	1500-1545	SMTWTFS	SINGAPORE	250	315	URDU	S AS
7325	2300-2400	SMTWTFS	SKELTON	300	260	WSE AMERICAS	C AM	9605	1545-1615	SMTWTFS	MASIRAH	100	20	PASHTO	W AS
7325	2300-2400	SMTWTFS	RAMPISHAM	500	300	WSE AMERICAS	N AM	9605	1615-1630	SMTWTFS	SINGAPORE	250	330	THAI	SE AS
7330	1900-1930	SMTWTFS	EKATERINBU	200	263	UKRAINIAN	UKR	9605	1630-1700	SMTWTFS	SINGAPORE	250	330	BENGALI	S AS
9410	0000-0200	SMTWTFS	CYPRUS	300	101	WSE S ASIA	S AS	9605	1700-1730	SMTWTFS	SINGAPORE	250	315	HINDI	S AS
9410	0200-0330	SMTWTFS	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR	9605	1730-1800	SMTWTFS	SINGAPORE	250	315	URDU	S AS
9410	0200-0330	SMTWTFS	SKELTON	300	110	WSE EUR/ME/FSU	EUR	9610	0245-0300	SMTWTFS	SEYCHELLES	250	280	BBC ENGLISH AF	E AF
9410	0330-0400	SMTWTFS	RAMPISHAM	500	62	ALT EUROPE	EUR	9610	0300-0330	SMTWTFS	SEYCHELLES	250	280	SWAHILI	E AF
9410	0330-0400	SMTWTFS	SKELTON	300	110	ALT EUROPE	EUR	9610	0330-0430	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
9410	0400-0430	SMTWTFS	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR	9610	0530-0600	SMTWTFS	ASCENSION	250	55	HAUSA	W AF
9410	0400-0430	SMTWTFS	SKELTON	300	110	WSE EUR/ME/FSU	EUR	9610	0600-0700	SMTWTFS	ASCENSION	250	27	FRENCH	W AF
9410	0400-0430	SMTWTFS	SKELTON	250	175	WSE EUR/ME/FSU	EUR	9630	1700-1745	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
9410	0430-0500	SMTWTFS	RAMPISHAM	500	62	ALT EUROPE	EUR	9630	1830-2130	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
9410	0430-0500	SMTWTFS	SKELTON	300	110	ALT EUROPE	EUR	9635	1130-1200	SMTWTFS	RAMPISHAM	500	80	BBC ENGLISH	EUR
9410	0430-0500	SMTWTFS	SKELTON	250	175	ALT EUROPE	SW EUR	9635	1500-2030	SMTWTFS	CYPRUS	250	359	RUSSIAN	RUSS
9410	0500-0730	SMTWTFS	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR	9635	2100-2200	SMTWTFS	RAMPISHAM	500	95	HUNGARIAN	C EUR
9410	0500-1000	SMTWTFS	SKELTON	300	110	WSE EUR/ME/FSU	EUR	9640	0500-0800	SMTWTFS	ANTIGUA	125	235	WSE AMERICAS	S AM
9410	0500-1000	SMTWTFS	SKELTON	250	175	WSE EUR/ME/FSU	EUR	9640	0500-0800	SMTWTFS	ANTIGUA	125	290	WSE AMERICAS	C N AM
9410	1000-1030	.MTWTFS	RAMPISHAM	500	95	WSE EUR/ME/FSU	EUR	9670	0045-0135	SMTWTFS	CYPRUS	250	89	HINDI	S AS
9410	1000-1030	S.....	SKELTON	300	110	WSE EUR/ME/FSU	EUR	9670	0135-0200	SMTWTFS	CYPRUS	250	89	URDU	SW AS
9410	1000-1030	.MTWTFS	RAMPISHAM	500	168	WSE EUR/ME/FSU	EUR	9670	0230-0330	SMTWTFS	CYPRUS	250	7	RUSSIAN	RUSS
9410	1000-1030	S.....	SKELTON	250	175	WSE EUR/ME/FSU	EUR	9670	1100-1130	.MTWTF.	DELANO	250	100	SPANISH	C S AM
9410	1030-1045	.MTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR	9690	1100-1130	.MTWTF.	DELANO	250	116	SPANISH	C S AM
9410	1030-1045	S.....	SKELTON	300	110	BBC ENGLISH	EUR	9700	1100-1130	SMTWTFS	RANGITAKI	100	325	WSE AS/PAC	OC
9410	1030-1045	.MTWTFS	RAMPISHAM	500	168	BBC ENGLISH	SW EUR	9725	1345-1430	SMTWTFS	SINGAPORE	250	340	BURMESE	SE AS

9740	0500-0900	SMTWTFS	SINGAPORE	250	0	WSE AS/PAC	SE AS
9740	0500-0530	S.....S	CYPRUS	250	335	ROMANIAN	SE EUR
9740	0530-0545	S.....S	CYPRUS	250	335	BBC ENGLISH	EUR
9740	0800-0900	S.....	CYPRUS	300	7	TURKISH	SE EUR
9740	0900-0915	.MTWTF.	CYPRUS	300	7	TURKISH	SE EUR
9740	0900-1130	SMTWTFS	SINGAPORE	100	55	WSE AS/PAC	SE AS
9740	0900-1130	SMTWTFS	SINGAPORE	250	0	WSE AS/PAC	SE AS
9740	1130-1615	SMTWTFS	SINGAPORE	125	38	WSE AS/PAC	SE AS
9740	1130-1615	SMTWTFS	SINGAPORE	125	135	WSE AS/PAC	OC
9740	1615-1830	SMTWTFS	SINGAPORE	250	270	WSE S ASIA	S AS
9740	1615-1830	SMTWTFS	SINGAPORE	250	315	WSE S ASIA	S AS
9740	1830-2100	SMTWTFS	SINGAPORE	250	135	WSE AS/PAC	OC
9740	2100-2200	SMTWTFS	SINGAPORE	250	140	WSE AS/PAC	OC
9740	2200-2215	SMTWTFS	SINGAPORE	250	90	INDONESIAN	SE AS
9740	2215-2230	SMTWTFS	SINGAPORE	250	90	BBC ENGLISH	SE AS
9740	2230-2300	SMTWTFS	SINGAPORE	250	90	INDONESIAN	SE AS
9740	2300-2330	SMTWTFS	SINGAPORE	250	13	VIETNAMESE	SE AS
9740	2330-2400	SMTWTFS	SINGAPORE	250	330	THAI	SE AS
9750	1000-1015	SMTWTFS	CYPRUS	250	329	BULGARIAN	SE EUR
9750	1100-1130	SMTWTFS	CYPRUS	300	335	ROMANIAN	SE EUR
9750	1130-1200	SMTWTFS	CYPRUS	300	325	BBC ENGLISH	EUR
9750	1200-1230	S.....S	CYPRUS	300	325	BULGARIAN	SE EUR
9750	1400-1405	.MTWTF.	CYPRUS	300	325	BULGARIAN	SE EUR
9750	1500-1600	SMTWTFS	CYPRUS	250	335	ROMANIAN	SE EUR
9750	1600-1630	SMTWTFS	CYPRUS	250	325	BULGARIAN	SE EUR
9750	1700-1730	SMTWTFS	SKELTON	300	90	UZBEK	C AS
9750	1730-1800	SMTWTFS	SKELTON	300	90	RUSSIAN ALT	C AS
9750	1800-1830	SMTWTFS	SKELTON	300	90	AZERI	C AS
9750	1830-1900	SMTWTFS	SKELTON	300	90	RUSSIAN ALT	C AS
9750	1900-1930	SMTWTFS	SKELTON	300	90	AZERI	C AS
9750	1930-2000	SMTWTFS	SKELTON	300	90	RUSSIAN ALT	C AS
9760	0200-0330	SMTWTFS	CYPRUS	300	101	WSE S ASIA	S AS
9760	0330-0600	SMTWTFS	CYPRUS	300	102	ARABIC	ME
9760	0615-0630	SMTWTFS	SKELTON	300	110	SLOVAK	C EUR
9760	1600-1630	SMTWTFS	SKELTON	250	175	BBC ENGLISH	SW EUR
9760	2215-2245	S....FS	CYPRUS	300	315	CYPRUS	EUR
9795	0400-0430	SMTWTFS	EKATERINBU	200	263	UKRAINIAN	UKR
9805	0030-0045	SMTWTFS	TASHKENT	200	131	BENGALI	S AS
9805	0045-0135	SMTWTFS	TASHKENT	200	131	HINDI	S AS
9805	0135-0200	SMTWTFS	TASHKENT	200	131	URDU	S AS
9825	0000-0115	SMTWTFS	RAMPISHAM	500	227	SPANISH	S AM
9825	0000-0115	SMTWTFS	RAMPISHAM	500	260	SPANISH	C AM
9825	0115-0130	..TWTFS	RAMPISHAM	500	227	SPANISH	S AM
9825	0115-0130	..TWTFS	RAMPISHAM	500	260	SPANISH	C AM
9825	0245-0300	SMTWTFS	RAMPISHAM	500	260	BBC ENGLISH	C AM
9825	0245-0300	SMTWTFS	RAMPISHAM	500	285	BBC ENGLISH	C AM
9825	0300-0345	SMTWTFS	RAMPISHAM	500	260	SPANISH	C AM
9825	0300-0345	SMTWTFS	RAMPISHAM	500	285	SPANISH	C AM
9825	0345-0400	..TWTFS	RAMPISHAM	500	260	SPANISH	C AM
9825	0345-0400	..TWTFS	RAMPISHAM	500	285	SPANISH	C AM
9825	0445-0600	SMTWTFS	RAMPISHAM	500	140	ARABIC	N AF
9825	0630-0645	SMTWTFS	SKELTON	300	150	BBC ENGLISH AF	N AF
9825	0645-0715	SMTWTFS	SKELTON	300	150	ARABIC	N AF
9825	0800-0815	.MTWTF.	SKELTON	300	110	GERMAN	W EUR
9825	1000-1015	.MTWTF.	RAMPISHAM	500	95	GERMAN	W EUR
9825	1015-1030	.MTWTF.	RAMPISHAM	500	95	BBC ENGLISH	EUR
9825	1515-1530	SMTWTFS	SKELTON	250	105	BBC ENG GERMAN	W EUR
9825	1530-1600	SMTWTFS	SKELTON	250	105	GERMAN	W EUR
9825	1600-1630	SMTWTFS	SKELTON	250	105	BBC ENGLISH	EUR
9825	1700-1745	SMTWTFS	SKELTON	250	105	HUNGARIAN	C EUR
9825	1800-1900	SMTWTFS	SKELTON	300	95	RUSSIAN	RUSS
9825	1900-1930	SMTWTFS	SKELTON	300	95	UKRAINIAN	UKR
9825	2100-2115	SMTWTFS	SKELTON	250	110	CZECH	C EUR
9825	2230-2315	SMTWTFS	RAMPISHAM	500	227	BRAZILIAN	S AM
9825	2315-2330	SMTWTFS	RAMPISHAM	500	227	BBC ENGLISH	S AM
9825	2345-2400	SMTWTFS	RAMPISHAM	500	227	BBC ENGLISH	S AM
9825	2345-2400	SMTWTFS	RAMPISHAM	500	260	BBC ENGLISH	C AM
9860	1330-1410	SMTWTFS	TASHKENT	200	131	BENGALI	S AS
9860	1410-1500	SMTWTFS	TASHKENT	200	131	HINDI	S AS
9860	1500-1530	SMTWTFS	TASHKENT	200	131	NEPALI	S AS
9860	1530-1545	SMTWTFS	TASHKENT	200	131	BBC ENGLISH	S AS
9860	1630-1700	SMTWTFS	TASHKENT	200	131	BENGALI	S AS
9890	2200-2300	SMTWTFS	IRKUTSK	250	125	WSE AS/PAC	FE
9915	0000-0330	SMTWTFS	SKELTON	300	230	WSE AMERICAS	S AM
9915	0330-0400	.MTWTF.	RAMPISHAM	500	105	BULGARIAN	SE EUR
9915	0400-0430	.MTWTF.	RAMPISHAM	500	105	TURKISH	SE EUR
9915	0430-0435	.MTWTF.	RAMPISHAM	500	47	FINNISH	N EUR
9915	0530-0545	SMTWTFS	RAMPISHAM	500	168	BBC ENGLISH AF	N AF
9915	0600-0615	S.....	RAMPISHAM	500	76	POLISH	C EUR
9915	0600-0605	.MTWTF.	CYPRUS	250	325	BULGARIAN	SE EUR
9915	0615-0630	S.....	RAMPISHAM	500	76	POLISH	C EUR
9915	0630-0645	SMTWTFS	RAMPISHAM	500	168	BBC ENGLISH	SW EUR
9915	1215-1300	S.....	RAMPISHAM	500	95	HUNGARIAN	C EUR
9915	1600-1630	SMTWTFS	RAMPISHAM	500	105	SERBIAN	SE EUR
9915	1630-1700	SMTWTFS	RAMPISHAM	500	105	SLOVENE	SE EUR
9915	1700-1730	SMTWTFS	RAMPISHAM	500	105	CROATIAN	SE EUR
9915	1800-1830	SMTWTFS	RAMPISHAM	500	95	ROMANIAN	SE EUR
9915	1830-1900	SMTWTFS	CYPRUS	300	77	PERSIAN	W AS
9915	1900-1915	.MTWTFS	RAMPISHAM	500	115	GREEK	SE EUR
9915	1915-1930	.MTWTF.	RAMPISHAM	500	105	SERBIAN	SE EUR
9915	1915-1945	.....S	RAMPISHAM	500	115	GREEK	SE EUR
9915	1930-2000	S.....	RAMPISHAM	500	105	RADIO LINK	EUR
9915	1930-1945	.MTWTF.	RAMPISHAM	500	105	CROATIAN	SE EUR
9915	2030-2100	SMTWTFS	RAMPISHAM	500	105	BBC ENGLISH	EUR
9915	2100-2115	SMTWTFS	RAMPISHAM	500	105	SERBIAN	SE EUR
9915	2115-2130	SMTWTFS	RAMPISHAM	500	105	CROATIAN	SE EUR
9915	2130-2200	.....S	RAMPISHAM	500	115	GREEK	SE EUR
9915	2200-2400	SMTWTFS	SKELTON	300	230	WSE AMERICAS	S AM
11640	1300-1530	SMTWTFS	CHITA	500	200	MANDARIN	CHN
11680	0600-0615	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
11680	0615-0630	SMTWTFS	RAMPISHAM	500	62	BBC ENGLISH	RUSS
11680	0800-0815	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
11680	0815-0830	SMTWTFS	RAMPISHAM	500	47	BBC ENGLISH	RUSS
11680	0900-1030	S.....	RAMPISHAM	500	95	HUNGARIAN	C EUR
11680	1030-1045	SMTWTFS	RAMPISHAM	500	110	SERBIAN	SE EUR
11680	1100-1130	SMTWTFS	CYPRUS	250	335	ROMANIAN	SE EUR
11680	1130-1200	SMTWTFS	CYPRUS	250	328	BBC ENGLISH	EUR
11680	1215-1300	S.....	RAMPISHAM	500	95	HUNGARIAN	C EUR
11680	1500-1510	.MTWTF.	RAMPISHAM	500	48	FINNISH	N EUR
11680	1630-1700	.MTWTF.	RAMPISHAM	500	80	POLISH	C EUR
11680	1700-1745	SMTWTFS	RAMPISHAM	500	95	HUNGARIAN	C EUR
11680	1830-1900	SMTWTFS	SKELTON	250	150	FRENCH	N AF
11680	1915-1930	.MTWTF.	WOOFFERTON	250	114	SERBIAN	SE EUR
11680	1930-1945	.MTWTF.	WOOFFERTON	250	114	CROATIAN	SE EUR
11680	1930-2000	S.....	WOOFFERTON	250	182	RADIO LINK	EUR
11680	2030-2115	SMTWTFS	RAMPISHAM	500	169	PORTUGUESE	W AF
11710	1200-1230	S.....S	CYPRUS	250	328	BULGARIAN	SE EUR
11710	1400-1405	.MTWTF.	CYPRUS	250	328	BULGARIAN	SE EUR
11710	1500-1515	SMTWTFS	SKELTON	300	90	UKRAINIAN	UKR
11720	1500-1530	SMTWTFS	SINGAPORE	100	340	NEPALI	S AS
11720	1530-1545	SMTWTFS	SINGAPORE	100	340	BBC ENGLISH	S AS
11720	1545-1615	SMTWTFS	CYPRUS	250	77	PASHTO	W AS
11720	1615-1715	SMTWTFS	CYPRUS	250	77	PERSIAN	W AS
11730	0245-0300	SMTWTFS	CYPRUS	300	175	BBC ENGLISH AF	E AF
11730	0300-0330	SMTWTFS	CYPRUS	300	175	SWAHILI	E AF
11730	0330-0500	SMTWTFS	SEYCHELLES	250	280	WSE AFRICA	E AF
11730	1225-1255	.MTWTFS	CYPRUS	300	150	BBC ENGLISH	ME
11730	1255-1630	SMTWTFS	CYPRUS	300	150	ARABIC	ME
11730	1630-2115	SMTWTFS	CYPRUS	300	150	ARABIC	ME
11730	1630-2115	SMTWTFS	CYPRUS	250	280	ARABIC	N AF
11740	0330-0600	SMTWTFS	CYPRUS	250	147	ARABIC	ME
11750	0000-0200	SMTWTFS	ASCENSION	250	245	WSE AMERICAS	S AM
11750	0900-1100	SMTWTFS	SINGAPORE	100	320	WSE S ASIA	S AS
11750	1100-1800	SMTWTFS	SINGAPORE	250	320	WSE S ASIA	S AS
11750	2000-2400	SMTWTFS	ASCENSION	250	245	WSE AMERICAS	S AM
11760	0230-0245	SMTWTFS	MASIRAH	100	92	BBC ENGLISH	S AS
11760	0300-0915	SMTWTFS	MASIRAH	100	305	WSE EUR/ME/FSU	ME
11760	1000-1400	SMTWTFS	MASIRAH	100	305	WSE EUR/ME/FSU	ME
11760	1600-2030	SMTWTFS	WOOFFERTON	250	58	RUSSIAN	RUSS
11765	0000-0115	SMTWTFS	ASCENSION	250	265	SPANISH	S AM
11765	0115-0130	..TWTFS	ASCENSION	250	265	SPANISH	S AM
11765	0900-0915	SMTWTFS	YAMATA	300	290	WSE AS/PAC	FE
11765	0915-0945	SMTWTFS	YAMATA	300	290	BBC ENGLISH	FE
11765	0945-1000	S.....S	YAMATA	300	290	BBC ENGLISH	FE
11765	0945-1000	.MTWTF.	YAMATA	300	290	SLOW SPEED	FE
11765	1000-1100	SMTWTFS	YAMATA	300	290	MANDARIN	CHN
11765	1100-1245	SMTWTFS	YAMATA	300	290	WSE AS/PAC	FE
11765	1245-1300	SMTWTFS	SINGAPORE	100	13	WSE AS/PAC	SE AS
11765	1300-1530	SMTWTFS	SINGAPORE	100	13	MANDARIN	FE
11765	1530-1600	.MTWTF.	SINGAPORE	100	13	WSE AS/PAC	SE AS
11765	2230-2315	SMTWTFS	ASCENSION	250	250	BRAZILIAN	S AM
11765	2315-2330	SMTWTFS	ASCENSION	250	250	BBC ENGLISH	S AM
11765	2345-2400	SMTWTFS	ASCENSION	250	265	BBC ENGLISH	S AM
11770	0500-0530	S.....S	RAMPISHAM	500	95	ROMANIAN	SE EUR
11770	0530-0545	S.....S	RAMPISHAM	500	95	BBC ENGLISH	EUR
11775	0630-0645	SMTWTFS	SKELTON	300	180	BBC ENGLISH AF	N AF
11775	0645-0715	SMTWTFS	SKELTON	300	180	ARABIC	N AF
11775	1300-1330	.MTWTF.	DELANO	250	120	SPANISH	C S AM
11775	1500-1715	SMTWTFS	SACKVILLE	250	285	WSE AMERICAS	N AM
11780	1500-1600	SMTWTFS	SKELTON	300	110	ROMANIAN	SE EUR
11780	1600-1630	SMTWTFS	SKELTON	300	110	SERBIAN	SE EUR
11780	1900-1915	SMTWTFS	RAMPISHAM	500	105	BULGARIAN	SE EUR
11780	1915-2000	S.....S	RAMPISHAM	500	105	BULGARIAN	SE EUR
11780	2030-2100	SMTWTFS	RAMPISHAM	500	105	BBC ENGLISH	EUR
11780	2100-2115	SMTWTFS	RAMPISHAM	500	105	SERBIAN	SE EUR
11780	2115-2130	SMTWTFS	RAMPISHAM	500	105	CROATIAN	SE EUR
11800	0900-0945	....TF.	CYPRUS	250	77	PASHTO	W AS
11800	0945-1200	....TF.	CYPRUS	250	77	PERSIAN	W AS
11820	2030-2115	SMTWTFS	ASCENSION	250	27	PORTUGUESE	W AF
11835	1930-2100	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
11835	1930-2100	SMTWTFS	ASCENSION	250	102	WSE AFRICA	S AF
11835	2100-2315	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
11845	0230-0330	SMTWTFS	CYPRUS	250	7	RUSSIAN	RUSS
11845	0400-0430	SMTWTFS	CYPRUS	250	359	UKRAINIAN	UKR
11845	0445-0500	SMTWTFS	CYPRUS	250	314	SERBIAN	SE EUR
11845	0500-0515	SMTWTFS	CYPRUS	250	314	CROATIAN	SE EUR
11845	0600-0615	SMTWTFS	CYPRUS	300	7	RUSSIAN	RUSS
11845	0615-0630	SMTWTFS	CYPRUS	300	7	BBC ENGLISH	RUSS
11845	0930-1000	S.....	CYPRUS	300	7	RUSSIAN	RUSS
11845	1000-1015	SMTWTFS	CYPRUS	300	7	RUSSIAN	RUSS
11845	1015-1030	SMTWTFS	CYPRUS	300	7	BBC ENGLISH	RUSS
11845	1100-1115	SMTWTFS	RAMPISHAM	500	110	CROATIAN	SE EUR
11845	1130-1200	SMTWTFS	CYPRUS	250	37	BBC ENGLISH	RUSS
11845	1200-1300	SMTWTFS	CYPRUS	250	37	RUSSIAN	RUSS
11845	1500-2030	SMTWTFS	CYPRUS	250	359	RUSSIAN	RUSS
11850	0000-0030	SMTWTFS	SINGAPORE	250	340	BURMESE	SE AS
11850	0030-0045	SMTWTFS	SINGAPORE	250	330	BENGALI	S AS
11850	0245-0330	S.....S	SINGAPORE	250	340	BURMESE	SE AS
11850	1345-1430	SMTWTFS	SINGAPORE	100	330	BURMESE	SE AS
11850	1515-1530	SMTWTFS	SINGAPORE	100	320	SINHALA	S AS
11850	1530-1545	.MTWTF.	SINGAPORE	100	320	BBC ENGLISH	S AS
11850	1530-1545	S.....S	SINGAPORE	100	320	SINHALA	S AS
11850	1545-1615	SMTWTFS	SINGAPORE	100	320	TAMIL	S AS
11860	0300-0330	SMTWTFS	SINGAPORE	250	13	BBC ENGLISH	FE
11860	0600-0700	SMTWTFS	MEYERTON	500	350	FRENCH	C AF
11860	0700-0715	SMTWTFS	MEYERTON	500	350	WSE AFRICA	AF
11860	0715-0730	SMTWTFS	MEYERTON	500	350	BBC ENGLISH AF	AF
11860	1400-1430	.....FS	SEYCHELLES	250	240	BBC ENGLISH AF	E AF
11860	1400-1430	SMTWT..	SEYCHELLES	250	300	BBC ENGLISH AF	E AF
11860	1430-1500	SMTWTFS	SEYCHELLES	250	300	SOMALI	E AF
11860	1500-1530	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
11860	1530-1615	SMTWTFS	SEYCHELLES	250	270	SWAHILI	E AF
11860	1615-1645	S.....S	SEYCHELLES	250	270	WSE AFRICA	E AF
11860	1615-1630	.MTWTF.	SEYCHELLES	250	270	K'RWANDA/K'RUN	E AF
11860	1630-1645	.MTWTF.	SEYCHELLES	250	270	BBC ENGLISH AF	E AF
11860	1645-1700	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
11860	1700-1900	SMTWTFS	MEYERTON	250	19	WSE AFRICA	AF
11865	1200-1615	SMTWTFS	ANTIGUA	125	235	WSE AMERICAS	S AM
11865	1200-1615	SMTWTFS	ANTIGUA	125	300	WSE AMERICAS	C N AM
11865	1700-1730	SMTWTFS	SKELTON	300	110	CROATIAN	SE EUR

11880	1410-1500	SMTWTFS	MASIRAH	100	78	HINDI	S AS	13745	0600-0615	SMTWTFS	RAMPISHAM	500	76	RUSSIAN	RUSS
11880	1500-1545	SMTWTFS	MASIRAH	100	78	URDU	SW AS	13745	0615-0630	SMTWTFS	RAMPISHAM	500	76	BBC ENGLISH	EUR
11880	1745-1800	SMTWTFS	ASCENSION	250	85	BBC ENGLISH AF	AF	13745	0800-0815	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
11880	1800-1915	SMTWTFS	ASCENSION	250	85	FRENCH	W C AF	13745	0815-0830	SMTWTFS	RAMPISHAM	500	62	BBC ENGLISH	RUSS
11880	1915-1945	SMTWTFS	ASCENSION	250	55	HAUSA	W AF	13745	0930-1000	S.....	RAMPISHAM	500	62	RUSSIAN	RUSS
11880	1945-2000	SMTWTFS	ASCENSION	250	55	BBC ENGLISH AF	AF	13745	1000-1015	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
11905	1600-1630	SMTWTFS	RAMPISHAM	500	105	BULGARIAN	SE EUR	13745	1015-1030	SMTWTFS	RAMPISHAM	500	62	BBC ENGLISH	RUSS
11910	0245-0300	SMTWTFS	DELANO	250	126	BBC ENGLISH	C S AM	13745	1130-1200	SMTWTFS	RAMPISHAM	500	62	BBC ENGLISH	RUSS
11910	0300-0345	SMTWTFS	DELANO	250	126	SPANISH	C S AM	13745	1200-1300	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
11910	0345-0400	..TWTFS	DELANO	250	126	SPANISH	C S AM	13745	1500-2030	SMTWTFS	RAMPISHAM	500	61	RUSSIAN	RUSS
11920	1100-1130	SMTWTFS	SINGAPORE	100	90	INDONESIAN	SE AS	15070	0600-0700	SMTWTFS	SKELTON	250	110	WSE EUR/ME/FSU	EUR
11920	1130-1200	SMTWTFS	SINGAPORE	100	13	VIETNAMESE	SE AS	15070	0700-1000	SMTWTFS	SKELTON	250	110	WSE EUR/ME/FSU	EUR
11920	1200-1215	SMTWTFS	SINGAPORE	100	330	BBC ENGLISH	S AS	15070	0700-1000	SMTWTFS	SKELTON	250	175	WSE EUR/ME/FSU	EUR
11920	1230-1300	SMTWTFS	SINGAPORE	100	330	THAI	SE AS	15070	0800-0815	SMTWTFS	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR
11920	1300-1330	SMTWTFS	SINGAPORE	100	90	INDONESIAN	SE AS	15070	0815-1000	S.....	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR
11920	1330-1410	SMTWTFS	SINGAPORE	100	315	BENGALI	S AS	15070	0815-1000	.MTWTFS	SKELTON	250	70	WSE EUR/ME/FSU	EUR
11920	1410-1500	SMTWTFS	SINGAPORE	100	315	HINDI	S AS	15070	1000-1030	SMTWTFS	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR
11920	1500-1545	SMTWTFS	CYPRUS	250	89	URDU	SW AS	15070	1000-1030	S.....	SKELTON	250	110	WSE EUR/ME/FSU	EUR
11940	0530-0600	SMTWTFS	MEYERTON	250	315	PORTUGUESE	S AF	15070	1000-1030	.MTWTFS	WOOFFERTON	300	114	WSE EUR/ME/FSU	EUR
11940	0600-0815	SMTWTFS	LESOTHO	100	15	WSE AFRICA	S AF	15070	1000-1030	SMTWTFS	WOOFFERTON	250	170	WSE EUR/ME/FSU	EUR
11940	0815-1000	S.....S	LESOTHO	100	15	WSE AFRICA	S AF	15070	1030-1045	SMTWTFS	RAMPISHAM	500	62	BBC ENGLISH	RUSS
11940	1000-1600	SMTWTFS	LESOTHO	100	15	WSE AFRICA	S AF	15070	1030-1045	S.....	SKELTON	250	110	BBC ENGLISH	EUR
11940	1800-2115	SMTWTFS	SKELTON	250	175	ARABIC	N AF	15070	1030-1045	.MTWTFS	WOOFFERTON	300	114	BBC ENGLISH	EUR
11945	0000-0030	SMTWTFS	YAMATA	300	290	WSE AS/PAC	FE	15070	1030-1045	SMTWTFS	WOOFFERTON	250	170	BBC ENGLISH	SW EUR
11945	1800-1830	SMTWTFS	RAMPISHAM	500	76	AZERI	C AS	15070	1045-2000	SMTWTFS	RAMPISHAM	500	62	WSE EUR/ME/FSU	N EUR
11945	1830-1900	SMTWTFS	RAMPISHAM	500	76	RUSSIAN ALT	C AS	15070	1045-1130	S.....	SKELTON	250	110	WSE EUR/ME/FSU	EUR
11945	1900-1930	SMTWTFS	RAMPISHAM	500	76	AZERI	C AS	15070	1045-1130	.MTWTFS	WOOFFERTON	300	114	WSE EUR/ME/FSU	EUR
11945	1930-2000	SMTWTFS	RAMPISHAM	500	76	RUSSIAN ALT	C AS	15070	1045-2000	SMTWTFS	WOOFFERTON	250	170	WSE EUR/ME/FSU	EUR
11945	2100-2200	SMTWTFS	YAMATA	300	290	WSE AS/PAC	FE	15070	1130-2000	SMTWTFS	SKELTON	250	110	WSE EUR/ME/FSU	EUR
11945	2200-2300	SMTWTFS	YAMATA	300	290	MANDARIN	CHN	15070	2000-2030	SMTWTFS	RAMPISHAM	500	62	ALT EUROPE	EUR
11945	2300-2400	SMTWTFS	YAMATA	300	290	WSE AS/PAC	FE	15070	2000-2030	SMTWTFS	SKELTON	250	110	ALT EUROPE	EUR
11955	0000-0300	SMTWTFS	SINGAPORE	250	315	WSE S ASIA	S AS	15070	2000-2030	SMTWTFS	WOOFFERTON	250	170	ALT EUROPE	SW EUR
11955	0300-0330	SMTWTFS	HONG KONG	250	10	BBC ENGLISH	FE	15070	2030-2130	SMTWTFS	WOOFFERTON	250	170	WSE EUR/ME/FSU	EUR
11955	0330-0500	SMTWTFS	HONG KONG	250	10	WSE AS/PAC	FE	15105	1145-1200	SMTWTFS	ASCENSION	250	27	BBC ENGLISH AF	AF
11955	0500-0900	SMTWTFS	SINGAPORE	125	38	WSE AS/PAC	SE AS	15105	1800-1915	SMTWTFS	ASCENSION	250	65	FRENCH	W C AF
11955	0500-0530	.MTWTF.	RAMPISHAM	500	115	GREEK	SE EUR	15105	1915-1945	SMTWTFS	ASCENSION	250	65	HAUSA	W AF
11955	0500-0900	SMTWTFS	SINGAPORE	125	135	WSE AS/PAC	OC	15115	1115-1130	S.....	SKELTON	250	175	BBC ENGLISH	SW EUR
11955	0530-0600	SMTWTFS	RAMPISHAM	500	115	ALBANIAN	SE EUR	15115	1130-1200	SMTWTFS	RAMPISHAM	500	47	BBC ENGLISH	RUSS
11955	0600-0615	S.....	RAMPISHAM	500	80	POLISH	C EUR	15115	1130-1200	SMTWTFS	SKELTON	250	175	BBC ENGLISH	SW EUR
11955	0615-0630	S.....	RAMPISHAM	500	80	POLISH	C EUR	15115	1200-1300	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
11955	0900-0915	SMTWTFS	HONG KONG	250	25	WSE AS/PAC	FE	15180	1145-1200	SMTWTFS	SKELTON	300	180	BBC ENGLISH AF	N AF
11955	0915-0945	SMTWTFS	HONG KONG	250	6	BBC ENGLISH	FE	15180	1225-1255	.MTWTFS	SKELTON	300	180	BBC ENGLISH	N AF
11955	0945-1000	S.....S	HONG KONG	250	6	BBC ENGLISH	FE	15180	1255-1630	SMTWTFS	SKELTON	300	180	ARABIC	N AF
11955	0945-1000	.MTWTF.	HONG KONG	250	6	SLOW SPEED	FE	15180	1630-1800	SMTWTFS	SKELTON	250	175	ARABIC	N AF
11955	1000-1100	SMTWTFS	HONG KONG	250	6	MANDARIN	CHN	15190	0900-1000	SMTWTFS	ASCENSION	250	245	WSE AMERICAS	S AM
11955	1100-1300	SMTWTFS	HONG KONG	250	6	WSE AS/PAC	FE	15190	1000-1100	S.....S	ASCENSION	250	235	WSE AMERICAS	S AM
11955	1430-1500	SMTWTFS	SINGAPORE	100	13	VIETNAMESE	SE AS	15190	1100-1130	SMTWTFS	ASCENSION	250	235	WSE AMERICAS	S AM
11955	1800-2100	SMTWTFS	SINGAPORE	250	135	WSE AS/PAC	OC	15225	1500-2030	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
11955	2100-2400	SMTWTFS	SINGAPORE	125	38	WSE AS/PAC	SE AS	15235	0330-0600	SMTWTFS	MASIRAH	100	280	ARABIC	ME
11955	2100-2400	SMTWTFS	SINGAPORE	125	135	WSE AS/PAC	OC	15260	1200-1300	SMTWTFS	CYPRUS	250	37	RUSSIAN	RUSS
11990	1000-1100	SMTWTFS	VLADIVOSTO	500	220	MANDARIN	FE	15265	1430-1500	.MTWTF.	RAMPISHAM	500	115	GREEK	SE EUR
12015	1800-1830	SMTWTFS	ST	200	147	AZERI	C AS	15265	1500-1510	.MTWTF.	RAMPISHAM	500	47	FINNISH	N EUR
12040	1000-1015	SMTWTFS	CYPRUS	250	328	BULGARIAN	SE EUR	15280	0000-0030	SMTWTFS	HONG KONG	250	25	WSE AS/PAC	FE
12040	1130-1200	SMTWTFS	SKELTON	300	110	BBC ENGLISH	EUR	15280	0030-0045	SMTWTFS	HONG KONG	250	50	BBC ENGLISH	FE
12040	1200-1215	SMTWTFS	SKELTON	300	110	GERMAN	W EUR	15280	0045-0100	SMTWTFS	HONG KONG	250	50	BBC ENGLISH	FE
12040	1400-1415	.MTWTF.	SKELTON	300	110	GERMAN	W EUR	15280	0300-0330	SMTWTFS	HONG KONG	250	25	BBC ENGLISH	FE
12040	1415-1430	.MTWTF.	SKELTON	300	110	BBC ENGLISH	EUR	15280	0330-0900	SMTWTFS	HONG KONG	250	25	WSE AS/PAC	FE
12045	1700-1730	SMTWTFS	MOSCOW	250	117	UZBEK	C AS	15280	0900-1030	SMTWTFS	SINGAPORE	125	38	WSE AS/PAC	SE AS
12045	1730-1800	SMTWTFS	MOSCOW	250	117	RUSSIAN ALT	C AS	15280	0900-1030	SMTWTFS	SINGAPORE	125	135	WSE AS/PAC	OC
12055	2200-2300	SMTWTFS	CHITA	500	200	MANDARIN	CHN	15280	1300-1330	SMTWTFS	MASIRAH	100	92	INDONESIAN	SE AS
12095	0300-0400	SMTWTFS	CYPRUS	250	173	WSE EUR/ME/FSU	ME	15310	0300-0915	SMTWTFS	MASIRAH	100	45	WSE S ASIA	S AS
12095	0400-0430	SMTWTFS	WOOFFERTON	250	58	WSE EUR/ME/FSU	EUR	15310	0300-0915	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
12095	0400-0430	SMTWTFS	SKELTON	250	110	WSE EUR/ME/FSU	EUR	15310	1000-1500	SMTWTFS	MASIRAH	100	45	WSE S ASIA	S AS
12095	0400-0430	SMTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	15310	1000-1500	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
12095	0430-0500	SMTWTFS	WOOFFERTON	250	58	ALT EUROPE	EUR	15315	1300-1330	.MTWTF.	GREENVILLE	250	164	SPANISH	C S AM
12095	0430-0500	SMTWTFS	SKELTON	250	110	ALT EUROPE	EUR	15325	0600-0615	SMTWTFS	CYPRUS	250	359	RUSSIAN	RUSS
12095	0430-0500	SMTWTFS	WOOFFERTON	250	140	ALT EUROPE	EUR	15325	0615-0630	SMTWTFS	CYPRUS	250	359	BBC ENGLISH	RUSS
12095	0500-0600	SMTWTFS	WOOFFERTON	250	58	WSE EUR/ME/FSU	EUR	15325	0800-0815	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
12095	0500-0600	SMTWTFS	SKELTON	250	110	WSE EUR/ME/FSU	EUR	15325	0815-0830	SMTWTFS	RAMPISHAM	500	62	BBC ENGLISH	RUSS
12095	0500-0815	SMTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	15325	0930-1000	S.....	CYPRUS	250	50	RUSSIAN	RUSS
12095	0600-1000	SMTWTFS	SKELTON	250	90	WSE EUR/ME/FSU	EUR	15325	1000-1015	SMTWTFS	CYPRUS	250	50	RUSSIAN	RUSS
12095	0700-0815	SMTWTFS	SKELTON	250	197	WSE EUR/ME/FSU	EUR	15325	1015-1030	SMTWTFS	CYPRUS	250	50	BBC ENGLISH	RUSS
12095	0815-1000	SMTWTFS	SKELTON	250	150	WSE EUR/ME/FSU	EUR	15325	1030-1045	SMTWTFS	RAMPISHAM	500	105	SERBIAN	SE EUR
12095	0815-1000	SMTWTFS	SKELTON	300	195	WSE EUR/ME/FSU	EUR	15325	1100-1115	SMTWTFS	RAMPISHAM	500	105	CROATIAN	SE EUR
12095	1000-1030	.MTWTFS	WOOFFERTON	250	78	WSE EUR/ME/FSU	EUR	15325	1130-1200	SMTWTFS	RAMPISHAM	500	95	BBC ENGLISH	EUR
12095	1000-1030	S.....	SKELTON	250	90	WSE EUR/ME/FSU	EUR	15325	1200-1215	SMTWTFS	RAMPISHAM	500	115	GREEK	SE EUR
12095	1000-1030	SMTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	15340	0300-0330	SMTWTFS	SINGAPORE	100	13	BBC ENGLISH	FE
12095	1000-1030	.MTWTFS	WOOFFERTON	300	180	WSE EUR/ME/FSU	EUR	15340	0800-0815	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
12095	1000-1030	S.....	SKELTON	250	197	WSE EUR/ME/FSU	EUR	15340	0815-0830	SMTWTFS	RAMPISHAM	500	47	BBC ENGLISH	RUSS
12095	1030-1045	.MTWTFS	WOOFFERTON	250	78	BBC ENGLISH	RUSS	15340	0930-1000	S.....	RAMPISHAM	500	47	RUSSIAN	RUSS
12095	1030-1045	S.....	SKELTON	250	90	BBC ENGLISH	EUR	15340	1000-1015	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
12095	1030-1045	SMTWTFS	WOOFFERTON	250	140	BBC ENGLISH	EUR	15340	1015-1030	SMTWTFS	RAMPISHAM	500	47	BBC ENGLISH	RUSS
12095	1030-1045	.MTWTFS	WOOFFERTON	300	180	BBC ENGLISH	SW EUR	15355	0430-0435	.MTWTF.	CYPRUS	250	359	FINNISH	N EUR
12095	1030-1045	S.....	SKELTON	250	197	BBC ENGLISH	SW EUR	15360	0000-0100	SMTWTFS	SINGAPORE	100	13	WSE AS/PAC	SE AS
12095	1045-1130	.MTWTFS	WOOFFERTON	250	78	WSE EUR/ME/FSU	EUR	15360	0100-0330	SMTWTFS	SINGAPORE	100	13	WSE AS/PAC	SE AS
12095	1045-1130	S.....	SKELTON	250	90	WSE EUR/ME/FSU	EUR	15360	0100-0330	SMTWTFS	SINGAPORE	100	65	WSE AS/PAC	SE AS
12095	1045-2000	SMTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	15360	0500-0800	SMTWTFS	SINGAPORE	125	38	WSE AS/PAC	SE AS
12095	1045-1130	.MTWTFS	WOOFFERTON	300	180	WSE EUR/ME/FSU	EUR	15360	0500-0800	SMTWTFS	SINGAPORE	125	135	WSE AS/PAC	OC
12095	1045-1130	S.....	SKELTON	250	197	WSE EUR/ME/FSU	EUR	15360	0900-0915	SMTWTFS	SINGAPORE	100	13	WSE AS/PAC	SE AS
12095	1130-2000	SMTWTFS	SKELTON	250	90	WSE EUR/ME/FSU	EUR	15360	0915-0945	SMTWTFS	SINGAPORE	100	13	BBC ENGLISH	FE
12095	1130-2000	SMTWTFS	SKELTON	250	197	WSE EUR/ME/FSU	EUR	15360	0945-1000	S.....S	SINGAPORE	100	13	BBC ENGLISH	FE
12095	2000-2030	SMTWTFS	SKELTON	250	90	ALT EUROPE	EUR	15360	0945-1000	.MTWTF.	SINGAPORE	100	13	SLOW SPEED	S E AS
12095	2000-2030	SMTWTFS	WOOFFERTON	250	140	ALT EUROPE	EUR	15360	1000-1100	SMTWTFS	SINGAPORE	100	13	MANDARIN	FE
12095	2000-2030	SMTWTFS	SKELTON	250	197	ALT EUROPE	SW EUR	15360	1100-1300	SMTWTFS	SINGAPORE	100	13	WSE AS/PAC	SE AS
12095	2030-2230	SMTWTFS	SKELTON	250	90	WSE EUR/ME/FSU	EUR	15360	1300-1310	SMTWTFS	SINGAPORE	100	25	CANTONESE	CHN
12095	2030-2230	SMTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR	15380	0000-0030	SMTWTFS	SINGAPORE	100	315	BURMESE	SE AS
12095	2030-2230	SMTWTFS	SKELTON	250	197	WSE EUR/ME/FSU	EUR	15380	0030-0045	SMTWTFS	SINGAPORE	250	315	BENGALI	S AS
13660	0330-0445	SMTWTFS	SKELTON	300	110	ARABIC	ME	15380	0045-0135	SMTWTFS	SINGAPORE	250	315	HINDI	S AS
13660	0445-0600	SMTWTFS	CYPRUS	250	280	ARABIC	N AF	15380	0135-0200	SMTWTFS	SINGAPORE	250	315	URDU	S AS
13660	0900-1030	S.....	RAMPISHAM	500	95	HUNGARIAN	C EUR	15380	0200-0230	SMTWTFS	SINGAPORE	250	315	PASHTO	SW AS
13660	1145-1200	SMTWTFS	SKELTON	300	180	BBC ENGLISH AF	N AF	15380	0230-0245	SMTWTFS	SINGAPORE	250	315	BBC ENGLISH	S AS
13660	1225-1255	.MTWTFS	SKELTON	300	180	BBC ENGLISH	N AF	15380	0245-0330	S.....S	SINGAPORE	250	315	BURMESE	SE AS
13660	1255-2115	SMTWTFS	SKELTON	300	180	ARABIC	N AF	15380	0300-0330	.MTWTF.	SINGAPORE	250	315	WSE AS/PAC	SE AS
13740	0430-0500	SMTWTFS	SEYCHELLES	250	240	FRENCH	E AF								

15390	1500-1600	SMTWTFS	SKELTON	300	110	TURKISH	SE EUR
15390	1700-1730	SMTWTFS	RAMPISHAM	500	115	ALBANIAN	SE EUR
15390	1730-1745	.M.W...	RAMPISHAM	500	115	BBC ENGLISH	EUR
15390	2115-2130	.MTWTF.	ASCENSION	250	295	CARIB REPORT	CARIB
15390	2230-2315	SMTWTFS	ASCENSION	250	245	BRAZILIAN	S AM
15390	2315-2330	SMTWTFS	ASCENSION	250	245	BBC ENGLISH	S AM
15395	0600-0615	S.....	CYPRUS	250	337	POLISH	C EUR
15395	0615-0630	S.....	CYPRUS	250	337	POLISH	C EUR
15400	0600-0730	SMTWTFS	SKELTON	300	180	WSE AFRICA	W AF
15400	0730-1000	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
15400	0730-1000	SMTWTFS	ASCENSION	250	102	WSE AFRICA	S AF
15400	1000-1100	S.....S	ASCENSION	250	27	WSE AFRICA	W AF
15400	1000-1100	.MTWTF.	MEYERTON	250	352	WSE AFRICA	AF
15400	1100-1130	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
15400	1530-1700	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
15400	1700-1915	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
15400	1700-1915	SMTWTFS	ASCENSION	250	102	WSE AFRICA	S AF
15400	1915-1930	SMTWTFS	ASCENSION	250	27	WSE AFRICA	W AF
15400	1930-2130	SMTWTFS	SKELTON	300	180	WSE AFRICA	W AF
15420	0500-0630	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
15420	0630-0700	.MTWTF.	CYPRUS	250	175	WSE AFRICA	E AF
15420	0630-0700	S.....S	SEYCHELLES	250	270	WSE AFRICA	E AF
15420	0900-0915	SMTWTFS	SEYCHELLES	250	295	SOMALI	E AF
15420	1300-1400	SMTWTFS	SEYCHELLES	250	280	WSE AFRICA	E AF
15420	1400-1430	.....FS	SEYCHELLES	250	240	BBC ENGLISH AF	E AF
15420	1400-1430	SMTWT..	SEYCHELLES	250	295	BBC ENGLISH AF	E AF
15420	1430-1500	SMTWTFS	SEYCHELLES	250	295	SOMALI	E AF
15420	1500-1530	SMTWTFS	SEYCHELLES	250	280	WSE AFRICA	E AF
15420	1530-1615	SMTWTFS	SEYCHELLES	250	280	SWAHILI	E AF
15420	1615-1700	SMTWTFS	SEYCHELLES	250	280	WSE AFRICA	E AF
15575	0400-0600	SMTWTFS	CYPRUS	300	92	WSE EUR/ME/FSU	W AS
15575	0600-0730	SMTWTFS	CYPRUS	300	92	WSE EUR/ME/FSU	W AS
15575	0600-0730	SMTWTFS	CYPRUS	250	280	WSE EUR/ME/FSU	N AF
15575	0600-0730	SMTWTFS	CYPRUS	300	330	WSE EUR/ME/FSU	EUR
15575	0730-0900	S.....S	CYPRUS	250	92	WSE EUR/ME/FSU	W AS
15575	0900-0930	SMTWTFS	CYPRUS	250	92	WSE EUR/ME/FSU	W AS
15575	0930-1500	SMTWTFS	CYPRUS	250	77	WSE EUR/ME/FSU	W AS
15575	0930-1500	SMTWTFS	CYPRUS	250	117	WSE EUR/ME/FSU	ME
15575	1500-1700	SMTWTFS	RAMPISHAM	500	62	RUSSIAN	RUSS
15575	1700-1730	SMTWTFS	SKELTON	250	82	UZBEK	C AS
15575	1730-1800	SMTWTFS	SKELTON	250	82	RUSSIAN ALT	C AS
15590	0800-0805	.MTWTF.	RAMPISHAM	500	105	BULGARIAN	SE EUR
15590	0900-0945	....TF.	CYPRUS	300	77	PASHTO	W AS
15590	0945-1200	....TF.	CYPRUS	300	77	PERSIAN	W AS
15590	1225-1255	.MTWTFS	CYPRUS	250	107	BBC ENGLISH	ME
15590	1255-1630	SMTWTFS	CYPRUS	250	107	ARABIC	ME
17640	0400-0700	SMTWTFS	CYPRUS	250	173	WSE EUR/ME/FSU	ME
17640	0700-0800	SMTWTFS	SKELTON	300	140	WSE EUR/ME/FSU	EUR
17640	0800-0945	S.....	WOOFFERTON	250	70	WSE EUR/ME/FSU	EUR
17640	0800-0945	.....F.	WOOFFERTON	250	70	WSE EUR/ME/FSU	EUR
17640	0800-0945	.....S	SKELTON	300	95	WSE EUR/ME/FSU	EUR
17640	0800-0945	.MTWT..	SKELTON	300	95	WSE EUR/ME/FSU	EUR
17640	0800-1000	SMTWTFS	SKELTON	300	140	WSE EUR/ME/FSU	EUR
17640	0945-1030	SMTWTFS	WOOFFERTON	250	70	WSE EUR/ME/FSU	EUR
17640	1000-1030	.MTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR
17640	1000-1030	S.....	SKELTON	300	140	WSE EUR/ME/FSU	EUR
17640	1030-1045	SMTWTFS	WOOFFERTON	250	70	BBC ENGLISH	RUSS
17640	1030-1045	.MTWTFS	WOOFFERTON	250	140	BBC ENGLISH	EUR
17640	1030-1045	S.....	SKELTON	300	140	BBC ENGLISH	EUR
17640	1045-1500	SMTWTFS	WOOFFERTON	250	70	WSE EUR/ME/FSU	EUR
17640	1045-1130	S.....	SKELTON	300	140	WSE EUR/ME/FSU	EUR
17640	1045-1130	.MTWTFS	WOOFFERTON	250	140	WSE EUR/ME/FSU	EUR
17640	1130-1500	SMTWTFS	SKELTON	300	140	WSE EUR/ME/FSU	EUR
17640	1500-1600	SMTWTFS	WOOFFERTON	250	70	RUSSIAN	RUSS
17640	1700-1730	SMTWTFS	SKELTON	300	90	UZBEK	C AS
17640	1730-1800	SMTWTFS	SKELTON	300	90	RUSSIAN ALT	C AS
17695	0800-0805	.MTWTF.	RAMPISHAM	500	105	BULGARIAN	SE EUR
17695	1130-1200	SMTWTFS	RAMPISHAM	500	47	BBC ENGLISH	RUSS
17695	1200-1300	SMTWTFS	RAMPISHAM	500	47	RUSSIAN	RUSS
17695	1300-1500	SMTWTFS	RAMPISHAM	500	62	WSE AS/PAC	AS
17695	1500-1600	SMTWTFS	RAMPISHAM	500	105	TURKISH	SE EUR
17705	0900-1000	SMTWTFS	SKELTON	250	175	WSE EUR/ME/FSU	EUR
17705	1000-1130	.MTWTFS	RAMPISHAM	500	168	WSE EUR/ME/FSU	EUR
17705	1000-1130	S.....	SKELTON	250	175	WSE EUR/ME/FSU	EUR
17705	1130-1615	SMTWTFS	SKELTON	250	175	WSE EUR/ME/FSU	EUR
17715	1225-1255	.MTWTFS	SKELTON	250	175	BBC ENGLISH	N AF
17715	1255-1630	SMTWTFS	SKELTON	250	175	ARABIC	N AF
17715	2115-2130	.MTWTF.	DELANO	250	100	CARIB REPORT	C S AM
17740	1400-1430	SMTWT..	RAMPISHAM	500	125	BBC ENGLISH AF	N AF
17740	1400-1430	.....FS	CYPRUS	250	173	BBC ENGLISH AF	E AF
17740	1430-1500	SMTWTFS	RAMPISHAM	500	125	SOMALI	E AF
17740	1500-1515	.MTWTF.	RAMPISHAM	500	125	SOMALI	E AF
17750	0800-0815	SMTWTFS	RAMPISHAM	500	76	RUSSIAN	RUSS
17750	0815-0830	SMTWTFS	RAMPISHAM	500	76	BBC ENGLISH	EUR
17750	0930-1000	S.....	CYPRUS	300	37	RUSSIAN	RUSS
17750	1000-1015	SMTWTFS	CYPRUS	300	37	RUSSIAN	RUSS
17750	1015-1030	SMTWTFS	CYPRUS	300	37	BBC ENGLISH	RUSS
17760	0900-0915	SMTWTFS	CYPRUS	250	175	SOMALI	E AF
17760	0915-0945	SMTWTFS	SINGAPORE	250	13	BBC ENGLISH	FE
17760	0945-1000	S.....S	SINGAPORE	250	13	BBC ENGLISH	FE
17760	0945-1000	.MTWTF.	SINGAPORE	250	13	SLOW SPEED	S E AS
17760	1000-1100	SMTWTFS	SINGAPORE	250	13	MANDARIN	FE
17760	1300-1310	SMTWTFS	SINGAPORE	250	25	CANTONESE	CHN
17780	1500-1800	SMTWTFS	RAMPISHAM	500	76	RUSSIAN	RUSS
17790	0600-0915	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
17790	1000-1130	SMTWTFS	MASIRAH	100	92	WSE S ASIA	S AS
17790	1100-1130	SMTWTFS	ASCENSION	250	245	WSE AMERICAS	S AM
17830	0700-0730	SMTWTFS	MEYERTON	500	350	WSE AFRICA	AF
17830	0730-1000	SMTWTFS	ASCENSION	250	65	WSE AFRICA	W C AF
17830	0900-1030	SMTWTFS	SINGAPORE	100	40	WSE AS/PAC	SE AS
17830	1000-1100	S.....S	ASCENSION	250	65	WSE AFRICA	W C AF
17830	1000-1100	.MTWTF.	MEYERTON	250	350	WSE AFRICA	AF
17830	1100-1430	SMTWTFS	ASCENSION	250	65	WSE AFRICA	W C AF
17830	1530-2100	SMTWTFS	ASCENSION	250	65	WSE AFRICA	W C AF
17880	1500-1530	SMTWTFS	ASCENSION	250	65	WSE AFRICA	W C AF
17880	1745-1800	SMTWTFS	ASCENSION	250	27	BBC ENGLISH AF	AF
17880	1800-1915	SMTWTFS	ASCENSION	250	27	FRENCH	W AF
17880	1915-1945	SMTWTFS	ASCENSION	250	55	HAUSA	W AF
17885	0500-0630	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
17885	0630-0700	.MTWTF.	CYPRUS	250	173	WSE AFRICA	E AF
17885	0630-0900	S.....S	SEYCHELLES	250	270	WSE AFRICA	E AF
17885	0900-1400	SMTWTFS	SEYCHELLES	250	270	WSE AFRICA	E AF
21470	1300-1500	SMTWTFS	CYPRUS	300	175	WSE EUR/ME/FSU	ME
21470	1500-1700	SMTWTFS	CYPRUS	300	175	WSE AFRICA	E AF
21490	1100-1130	.MTWTF.	ASCENSION	250	250	SPANISH	S AM
21490	1400-1430	.....FS	ASCENSION	250	115	BBC ENGLISH AF	AF
21490	1400-1430	SMTWT..	CYPRUS	250	173	BBC ENGLISH AF	E AF
21490	1430-1500	SMTWTFS	CYPRUS	250	173	SOMALI	E AF
21490	1500-1530	SMTWTFS	ASCENSION	250	85	WSE AFRICA	C AF
21490	1530-1615	SMTWTFS	ASCENSION	250	85	SWAHILI	E AF
21490	1615-1630	.MTWTF.	ASCENSION	250	85	K'RWANDA/K'RUN	E AF
21590	1100-1130	SMTWTFS	RAMPISHAM	500	105	INDONESIAN	ME
21590	1230-1300	SMTWTFS	SKELTON	300	110	THAI	ME
21640	1145-1200	SMTWTFS	ASCENSION	250	85	BBC ENGLISH AF	AF
21660	1100-1430	SMTWTFS	ASCENSION	250	114	WSE AFRICA	S AF
21660	1530-1700	SMTWTFS	ASCENSION	250	114	WSE AFRICA	S AF

TRT

Z(1995)

EFFECTIVE FROM 26 MARCH 1995 TO 24 SEPTEMBER 1995

TARGET AREAS (CIRAF ZONES)	BAND (m)	FREQUENCY (kHz)	TRANSMISSION HOURS (UTC)	LANGUAGES	XMTR POWER (kW)	AZIMUTH (Deg)	TYPE OF ANTENNA
EUROPE (27,28)	19	15385	04:00-09:00	TURKISH	500	294	HR 2/3/0.5
	31	9460	04:00-09:00	TURKISH	500	313	HR 4/4/0.5
	19	15350	09:00-16:00	TURKISH	500	310	HR 4/3/0.5
	31	9460	09:00-23:00	TURKISH	500	294	HR 2/3/1.0
	31	9685	16:00-22:00	TURKISH	500	310	HR 4/2/0.3
	31	9445	16:30-17:30	GERMAN	250	320	HR 2/2/0.3
	31	9445	19:30-20:00	GERMAN	250	320	HR 2/2/0.3
	31	9445	20:00-21:00	ENGLISH	250	320	HR 2/2/0.3
	31	9445	21:00-22:00	FRENCH	250	320	HR 2/2/0.3
	25	11710	22:00-23:00	ENGLISH	250	310	HR 4/2/0.3
	31	9445	22:00-23:00	ENGLISH	500	313	HR 4/4/0.5
	25	11710	23:00-03:00	TURKISH	250	310	HR 4/2/0.3
	31	9445	23:00-03:00	TURKISH	500	313	HR 4/4/0.5
	31	9445	03:00-04:00	ENGLISH	500	313	HR 4/4/0.5
BALKANS (28SE)	49	6140	03:00-05:00	TURKISH	250	300	HR 4/2/0.3
	41	7290	09:30-10:00	HUNGARIAN	250	313	HR 1/2/0.3
	41	7290	10:00-10:30	RUMANIAN	250	313	HR 1/2/0.3
	41	7290	10:30-11:00	SERBO CROA	250	313	HR 1/2/0.3
	41	7290	11:00-11:30	ALBANIAN	250	313	HR 1/2/0.3
	41	7180	14:30-15:00	GREEK	250	313	HR 1/2/0.3
	41	7110	17:30-18:30	GREEK	250	313	HR 1/2/0.3
	49	5980	16:00-17:00	BULGARIAN	250	313	HR 1/2/0.3
	49	5980	17:00-21:00	TURKISH	250	313	HR 1/2/0.3
	49	5980	21:00-22:00	BULGARIAN	250	313	HR 1/2/0.3
MIDDLE EAST (39)	25	11955	08:00-10:00	ARABIC	250	152	HR 1/1/0.5
	25	11955	10:00-15:00	TURKISH	250	152	HR 1/1/0.5
	25	11955	15:00-16:30	ARABIC	250	152	HR 1/1/0.5
	11	7105	22:00-23:00	ENGLISH	250	152	HR 1/1/0.5
NORTH AFRICA (37,38N)	25	11750	09:00-10:00	ARABIC	250	205	HR 1/2/0.3
	19	15430	10:00-15:00*	TURKISH	250	205	HR 1/2/0.3
	19	15430	15:00-16:00	ARABIC	250	205	HR 1/2/0.3
	25	11945	16:00-22:00	TURKISH	250	205	HR 1/2/0.3
SOUTH WEST ASIA (30S,40N)	19	15145	04:00-09:00	TURKISH	250	87	HR 2/2/0.5
	31	9590	07:00-08:00	AZERBAIJANI	250	87	HR 2/2/0.5
	31	9675	12:00-12:30	URDU	250	87	HR 2/2/0.5
	31	9675	12:30-13:00	ENGLISH	250	87	HR 2/2/0.5
	31	9675	13:00-14:00	PERSIAN	250	87	HR 2/2/0.5
	31	9675	18:30-19:30	PERSIAN	250	87	HR 2/2/0.5
NORTH WEST ASIA (29,30)	25	11925	04:00-09:00	TURKISH	250	25	HR 1/2/0.3
	41	7285	14:00-14:30	RUSSIAN	250	25	HR 1/2/0.3
	41	7285	15:00-16:00	AZERBAIJANI	250	25	HR 1/2/0.3
NORTH EAST AMERICA (8N,9S)	31	9445	22:00-23:00	ENGLISH	500	313	HR 4/4/0.5
	31	9445	23:00-03:00	TURKISH	500	313	HR 4/4/0.5
	31	9445	03:00-04:00	ENGLISH	500	313	HR 4/4/0.5
	31	9460	04:00-09:00	TURKISH	500	313	HR 4/4/0.5
FAR EAST (43,44)	31	9600	11:30-12:00	CHINESE	250	65	HR 4/4/0.5
AUSTRALIA (55,59)	31	9560	23:00-03:00	TURKISH	500	104	HR 4/3/0.6

VIETNAM VOV RELAY VIA KRASNODAR/ARMAVIR/TBLISKAYA, RUSSIA EG TO NAM 04-06 ON 7360 EX-5940 FOR Z-95, MUCH BETTER BUT FADING BY 05; VOV 50TH ANNIV CONTEST: WHAT DO YOU KNOW ABOUT THE EVOLUTION OF VIETNAM OVER PAST 50 YRS? 5 PAGE LIMIT, DEADLINE 31/8, PRIZES UNK; MUST ADMIT SOUNDS NON-PROPAGANDIST BUT STILL OUR ENEMIES (KEVIN HECHT, PA) SHOULD GO TO HIGHER BAND FOR DEEP SUMMER; OTHER STNS W/CONTESTS NOW: HAVANA, SEOUL, MONTREAL [QV] BULGARIA, SPAIN FOR RPTS ON CR RELAY. 6120?? (GH)

U S A [SEE BACK COVER] WOR SKED CONFIRMED EXC KWHR SAT 1530 9930 22/4 NOT ON; MAYBE STILL 1630/1730 ON

DEUTSCHE WELLE * VOICE OF GERMANY ENGLISH SERVICE

Z95 FREQUENCY SCHEDULE EFFECTIVE 26 MARCH 1995 - 23 SEPTEMBER 1995

UTC	TARGET	FREQUENCIES (kHz)
01-0150	North America	A6040 MN6085 JW6145 W9555 J9640 S11740 M11865
02-0250	South Asia	JW7285 T9615 S9640 JW9690 JW11945 T11965 R12045
03-0350	North America	C6085 S6185 SW9615 A9640 M11750
04-0450	E C S Afr./Mid E.	W6015 K6120 N6185 J7150 K7225 K9565 J9765 W11765
05-0550	North America	WS5960 J6175(or 11705) A6185 J9515
06-0650	West Africa	J11915 S13790 W15185 S15205 T17820 J17875 T21680
09-0950	E C S Africa	S9565 K15410 K17800 J21600
09-0950	Asia/Pacific	A6160 T11730 U12055 W15245 T17715 J17780* W21680
11-1150	West Africa	K15370 K15410 N17715 W17765 K17800 S17860 J21600
16-1650	South Asia	T6170 T7225 V9875 M13690 W15595 M17810
16-1700	E C S Afr./Mid E.	K7185 K9735 K11965 MW17800
19-1950	W Afr./Mid. East	T7170 T9670 K9735 K11740 S11785 J13690 W13790
20-2050	Europe	S7170 S9615
21-2150	Asia/Pacific	J7115 T9670 W9765 T11785
21-2150	West Africa	K9735 N11765 K15135
23-2350	East Asia	T7235 T9690 W11705

TRANSMITTER SITE KEY

A - Antigua 250kW C - Canada 250kW J - Julich 100kW K - Kigali (Rwanda) 250kW M - Malta 250kW N - Nauen 100/500kW R - Samara (Russia) 250kW S - Sines (Portugal) 250kW T - Sri Lanka 250kW U - Irkutsk (Russia) 250kW V - Novosibirsk (Russia) 1000kW W - Wertachtal 500kW Multiple letters (i.e. MN) indicates multiple sites. Tnx to the Vancouver SW Assoc. for full DW sked & site data. * - ITU registered here but not in printed sked (TUNE IN).

PROGRAMS TO NORTH AMERICA (All days and times UTC)

All broadcasts preceded by news, then:

	MON	TUE	WED	THU	FRI	SAT	SUN
0100	Mailbag	European Journal					Inside Europe
	Living in Germany	German Tribute	Backdrop	German Tribute	Come to Germany	Through German Eyes	Religion & Sociey
	German by R.						
	MON	TUE	WED	THU	FRI	SAT	SUN
0300	Mailbag	European Journal					Inside Europe
	Living in Germany	Economic Notebook	Insight	German by Radio	Science & Tech.	Through German Eyes	Religion & Society
	German by R.						
	MON	TUE	WED	THU	FRI	SAT	SUN
0500	Mailbag	European Journal					Inside Europe
	Living in Germany	German Tribute	Backdrop	German Tribute	Come to Germany	Through German Eyes	Religion & Society
	German by R.						

Full program and freq. guide (TUNE IN magazine) available from: Deutsche Welle, 50588 Cologne, Germany.

Source: TUNE IN 2/1995, DW Engln. via VSA Kevin Hecht 27 MAR 1995

Another version of the DW frequencyschedule shows North America as secondary target for the 0200 & 0400 broadcasts--try the S or K channels. DW has lots of WW II 50th anniversary specials, such as on IN-SIGHT May 9-10, and much more in German for Die Befreiung: Das Ende des Nazi-Terrors on Politik und Zeitgeschehen, Mon 1/8/15 Mai 0834/1634/2434; Auf der Flucht vor den Nazis--Die Odyssee des Dirigenten Max Rudolf on Landsleute in aller Welt, Tue 9 May1234/2034/2834. DX Program Auf Kurzwelle und Satellit monthly on 4th Mon such as 22/5 at 1037/1837/2637. Bi-monthly Stadtbummel in Pforzheim, Sun 28/5 at 0532/1332/2132 for a sesquihour. Tho never printed by DW the Mon Mailbag is replaced by or starts with WORLD DX MEETING, at about :08 past the hours, sometimes later, on the last Sunday of the month. More English previews: COME TO GERMANY on tea specialities, May 22 & 25; RELIGION AND SOCIETY on Protestant ChurchAssembly June 10/11 (gh, skeds via Diane Mauer, Richard Lemke)

SOME AMATEUR RADIO VOICE NETS AND BULLETINS BELOW 30 MHz

Summer 1995. Compiled by John Norfolk, non-amateur.

Time UT	Freq kHz	Name	Notes [all nets assumed daily unless otherwise noted; all days UT.]
0000	3765	Maritime VHF Operators	Friday. Cannot confirm.
	3768	Geritol	"Worked All States."
	3865	Drake Antique and Tube	Sunday.
	3905	Gulf Sideband Traffic	Tuesday-Sunday.
	3935	Central Gulf Coast Hurricane	Extended sessions when needed.
	3939	New Mexico Road Runner	
	3940	OM International Sideband Society	
	3957	Masonic and Shriners	Friday. Cannot confirm.
	3975	International Amateur Radio Network	0000 to approximately 0300 Monday-Saturday. See below.
	3977.5	Amateur Radio UFO	Sunday. East Coast.
	3985	75 Meter Interstate Sideband	
	3987.5	Arkansas RACES/ARES	Friday. Alternate frequency 7285.
	3987.5	Arkansas Section ARRL	16th of month.
	3990	Sunbelt Service	Southeast USA.
	7233.5	*3905 Century Club Inc.	"Worked All States."
	7294	*40 Meter Eye Bank	
	14177	*International Amateur Radio Hosts	Monday after last Sunday. Cannot confirm.
	14205	*Society of Broadcast Engineers Chapter 73	Monday after 2nd Sunday. May move earlier.
	14275	International Amateur Radio Network	See 3975 for notes.
0030	3873	North Texas ARES	Tuesday.
	3873	Texas ARES	Monday.
	3920	Kansas QCWA	Sunday. See 2000 14347.
	3922	Continental Texas Traders	Monday.
	3932	Great Lakes Emergency and Traffic	
	3965	Alabama Emergency	Wednesday.
	3975	*Best of 75 Meters	Sunday. Southeast USA. Anti-K1MAN/IARN. See below for background.
	3975	*3975 Traders	Saturday. Southeast USA. KL4TA.
	7284	Good Sam RV	Tuesday-Saturday. Recreational vehicles.
	14272.5	Ayn Rand Admirers	Tuesday after 2nd Monday; Thursday after last Wednesday. Cannot confirm.
0055	3970	*Eye Emergency	Also known as 80 Meter Eye Bank.
0100	1860	Gateway 160 Meter	Thursday. Net control in AM mode.
	3840	East Coast Amsat	Wednesday. Amateur satellites.
	3840	National Radio Club	Monday and/or Thursday; has also been reported on Sundays. Cannot confirm.
	3843	VHF Weak Signal Group	Tuesday.
	3856	Alpha Alpha Ugly	Monday-Friday? Eastern, Central US.
	3871	East Coast/Midwest Amateur TV	Cannot confirm.
	3937	Friendly Amateur Radio Missions	West Coast.
	3959	40 Over	Monday after 3rd Sunday. Southeast USA.
	3970	Washington Amateur Radio Traffic	Washington state.
	3972.5	Adventist Amateur Radio	
	3980	Oregon Emergency	
	3990.5	*Colorado RACES	Monday and Wednesday.
	14305	*Hawaiian Cocktail	Hawaii, west coast.
	14309	*Worldwide World Peace	Finally heard UT April 7 at 0110.
	14313	Maritime Mobile Service	
	14322	*YL International SSB System	
0130	3865	Ohio Masonic Fellowship	Monday.
	3970	Southern Country Cousins	
	3978	Experimental Aircraft Association	Thursday.
	3990.5	*El Paso County RACES	Monday. Colorado Springs area.
0145	1855	W1AW	Taped bulletins.
	3990	W1AW	Taped bulletins.
	7290	W1AW	Taped bulletins.
	14290	W1AW	Taped bulletins.
	18160	W1AW	Taped bulletins.

	21390	W1AW	Taped bulletins.
	28590	W1AW	Taped bulletins.
0200	1983	Lowfers	Monday. East Coast. Cannot confirm.
	3782	Over the Hill	
	3818	West Coast VHF Group	Probably not daily. Cannot confirm.
	3840	Mid America Amsat	Wednesday. Amateur satellites. Follows east coast net. If a later west coast net exists I have never heard it mentioned.
	3905	*3905 Century Club Inc.	"Worked All States."
	3950	Amateur Radio Forum	Friday. Current Events.
	3950	Christian Identity	Thursday. Current Events.
	3950	Freeman's	Saturday. Current Events.
	3950	Liberty	Sunday. Current Events.
	3975	Golden Bear	West Coast.
	3989	*Columbine	Colorado and surrounding states.
	7238	Fleet Radio Unit Pacific	West Coast.
	7270	Western States Teachers	Cannot confirm.
	14264	Medical Amateur Radio Council	Tuesday, Thursday and Saturday. "MARCO." Cannot confirm. May have been replaced by 2000 net.
	14270	International Teachers	Thursday after 1st and 3rd Wednesday. Cannot confirm.
	14313	Seafarers'	Maritime Mobile.
0215	3947	Virginia Late	
0230	3927	Lowfers	West Coast. Cannot confirm.
	3935	Southwest Traffic	Southwest USA.
	3972.5	Midwest Country Cousins	Founded 1964.
	3992	Arizona Traffic and Emergency	0200 winter.
	7294	Sandia	Western US. Trivia.
0300	3856	Mission Trails	Occasional pre-net at 0230.
	3985	11 O'Clock	East Coast.
	14222	*Heard Island DX Association	Monday-Saturday. Cannot confirm.
0330	3935	Ice Cream	
0430	3870	KM Swap	Thursday. California. AM mode. Schedule copied from 7240 Swap Net.
0445	1855	W1AW	Taped bulletins.
	3990	W1AW	Taped bulletins.
	7290	W1AW	Taped bulletins.
	14290	W1AW	Taped bulletins.
	18160	W1AW	Taped bulletins.
	21390	W1AW	Taped bulletins.
	28590	W1AW	Taped bulletins.
0600	7085	*40 Meter DX	Region 2 receive; Regions 1 and 3 transmit.
	7185	*40 Meter DX	Region 2 transmit; Regions 1 and 3 receive.
	14287	*Round Table	Cannot confirm.
0700	3973	Before Breakfast Club	"Have a cup of BBC coffee!" is usual greeting.
	7235	*Triple H	Cannot confirm.
0800	14275	IARN Asia/Pacific Emergency	Per IARN announcements.
	14315	*Pacific Inter-Island	Maritime mobile.
0900	1860	Gateway 160 Newsletter	Tuesday. Taped bulletins. AM mode.
	3940	Early Bird Transcontinental	
	3973	Breakfast Club	Follows the Before Breakfast Club.
0930	3905	New England Weather	Barely audible in Oklahoma December 23, 1994.
1000	3875	Bible Fellowship	
	3975	IARN Information Bulletin Service	Taped bulletins.
	3980	Eastern Bible Study	
	3990	Rooster	East Coast.
	7264	Buck-a-Roo	Monday-Friday.
	14275	IARN Information Bulletin Service	Taped bulletins.
	14300	Intercontinental Traffic	"Intercon." Check also 14313.
1030	3815	Caribbean Emergency/Weather	
	3960	Kentucky Rebel	Monday-Friday
	7083.5	*Pacific Rim DX	Pacific 1030; Caribbean 1100; US 1130 on or near 7205-7220.
1045	3980	Tennessee Early Phone	Monday-Friday.
1100	3862.5	Mississippi Magnolia Section	Monday-Friday except holidays.

	3885	Arkansas Phone	
	3930	Christian Amateur Radio Fellowship	Monday-Saturday.
	3970	Eye Emergency	Monday-Friday.
	3975	IARN Information Bulletin Service	Taped bulletins.
	3985	Badger Weather	Wisconsin.
	3990	Georgia Cracker	Check also 3995.
	7228.5	Retired US Marine Corps	Saturday.
	7230	Pacific DX	Cannot confirm.
	7232.5	RV Service	
	7238	Classroom	Monday-Friday.
	7238	Old Time Radio Collectors and Traders	Sunday. "ORCATS." W9ZMR Chicago. Eastern US.
	7265	OMIK Electronics Communications	Sunday. East Coast.
	7288	The 94 Group	East Coast. Start time uncertain.
	14165	*W2MIG'S Caribbean/Asian DX	
	14275	IARN Information Bulletin Service	Taped bulletins.
	14283	*Caribbean Traffic	Cannot confirm.
	14303	International Assistance and Traffic	1130 winter.
	14220	*Islands on the Air	"IOTA."
	14326	Myer Delnick Mishopcha	Jewish oriented.
1130	14340	*Divi-Divi	Sunday, Tuesday and Thursday. Originally from Bonaire; founded by Chuck Roswell. Current status unknown.
1145	3920	Kansas Phone	Monday, Wednesday and Friday.
	3970	Eye Emergency	
	3980	Tennessee Phone	
	7268	Waterway	East Coast. Maritime Mobile.
1200	3862.5	Mississippi Magnolia Section	Saturday, Sunday and holidays.
	3920	Kansas Morning Weather	
	3950	Michigan Thumb	Sunday.
	3959	South Dakota Morning Weather	Monday-Saturday.
	3976	Midwest Bible	Adventist.
	3993	Oklahoma Traffic Training	Sunday.
	3997	Oklahoma RACES Administrative	Sunday.
	7237	Mutual UFO Network	Saturday. "MUFON." East, Central US.
	7238	Old Time Radio Collectors and Traders	Sunday. "ORCATS." W9ZMR Chicago. Central US.
	7248	Buck-a-Roo Plus	Monday-Friday.
	7260	Navy Amateur Radio Club	Alternate frequency 3865.
	14235.5	Ouija	Name tentative.
1210	3910	Indiana Wet	
	3923	Wyoming Weather	Monday-Friday.
1230	3910	Indiana Traffic	
	3939	New Mexico Breakfast Club	
	3945	Colorado Weather	
	3955	South Texas Emergency	Sunday.
	3960	Kentucky Phone	
	3984.5	Nebraska Morning Phone	
	14326	Chaverim International	Sunday.
1300	3855	Oklahoma QCWA	Sunday. See 2000 14347.
	3900	Arkansas/Oklahoma Salvation Army	2nd Saturday. Alternate frequency 7285.
	3900	Oklahoma Phone Emergency	Sunday. May ID as Oklahoma Phone RACES.
	3905	QCWA Chapter 109	Sunday. Arkansas. See 2000 14347.
	3910	Central Texas Emergency	Sunday.
	3920	Kansas Phone	Saturday and Sunday.
	3930	North Texas Emergency	Sunday.
	3943.5	West Gulf Coast Emergency	Sunday.
	3950	West Nebraska Traffic	
	3975	IARN Information Bulletin Service	Taped bulletins.
	7240	World Gospel Mission	Saturday.
	7255	East Coast Amateur Radio Service	Runs 7 hours according to ARRL directory.
	7260	Tin Can Sailors'	Wednesday. East coast.
	7265	OMIK Electronics Communications	Sunday. Western US.
	7275	40 Meter Traders	Sunday. Usually 3 hours.
	7283	Mercury Misarkla	Saturday. Mercury Amateur Radio Club. Missouri, Arkansas, Louisiana.
	7294	Central Emergency	Monday-Friday.
	7294	Here After	Sunday. Not heard lately; a net was heard here

			April 16 but no ID heard.
	7297	Spark	First IDed April 9 but not heard April 16.
	14235.5	Bathrobe	
	14247.5	Displaced Peorians	Time tentative.
	14260	*Islands on the Air	Saturday. "IOTA."
	14275	IARN Information Bulletin Service	Taped bulletins.
	14305	*14305 Group	Monday-Friday. DX contacts.
	14323	20 Meter Interstate	Monday-Saturday.
	14330	*PLA/NET	1st and 3rd Saturday. Environmental topics. Cannot confirm.
	21260	*Islands on the Air "IOTA"	Sunday.
	28590	*DX	Name unknown; cannot confirm. Operation may be sporadic due to band conditions.
1330	3920	Central States Traffic	Sunday.
	3922	Big Bend Emergency	Sunday. Texas.
	7273	Daytime Texas Traffic	Monday-Saturday.
	7275	NAIS	Monday and Saturday.
	14235.5	Margate Safari	Name tentative.
	14275	*Bermuda	Sunday. Cannot confirm.
	14310	The Knothead Group	
1400	3928	Colorado ARES	Sunday.
	3945	Colorado Emergency	Sunday.
	7235	GE Mobile Group	Sunday.
	7237	Saturday Morning Sideband	Saturday. Central US.
	7240	ANARC SWL	Sunday. Eastern US. Association of North American Radio Clubs. Shortwave, DX tips. Reception west of the Mississippi River unlikely.
	7283	Experimental Aircraft Association	Saturday.
	7260	Tin Can Sailors'	Wednesday. Central US.
	7262	Professional Loafers Club	Monday-Friday.
	7268	Rocky Mountain RV Service	Mountain Time Zone.
	14226.5	*Family Hour	DX contacts.
	14230	International Visual Communications Association	Saturday. Slow scan TV.
	14280	International Association of Airline Hams	Sunday, Wednesday and Thursday. 3 hours. Airline Pilots.
	14305	Adventist Amateur Radio	Sunday.
	14310	The Ottawa Group	
1415	14307.5	Amateur Radio Missionary Service	Monday-Friday. "ARMS."
	14308	Medical Amateur Radio Council	Sunday. "MARCO." Cannot confirm. May have been replaced by 2000 net.
1430	3972.5	Ohio SSB Traffic	
	7237	Air Force Flyers Club	Wednesday. Central US.
	7258	Midwest Amateur Radio Service	
	7294	Chubasco	West Coast. Maritime Mobile.
	14287	*DCARF/UCCAN	Saturday. The Christian Church Disciples of Christ Amateur Radio Fellowship and The United Church of Christ Amateur Net.
	14310	Over the Hill Gang	
	14342	*DCARF/UCCAN	Tuesday. On April 4 they said there were other nets with the same name on 14342 in the Australia/New Zealand area, times not given.
1500	7238	Baja California Maritime	
	7290	7290 Traffic	Monday-Friday.
	14237	Good Sam RV	Tuesday and Thursday. Informal. Recreational vehicles.
	14262	Diamond State	Monday-Friday.
	14265	*Salvation Army Emergency Team	Monday-Friday.
	14287	*International Handicappers	Monday-Friday. Schedule varies on weekends.
	14295	OMIK Electronics Communications	Sunday. Preceded by informal session.
	14308	Air Force Flyers	Sunday.
	14316	*Foreign Service	Sunday.
	14327	Alpha Charlie	Sunday.
	14327	IBUW	Saturday. Not heard lately.

	14328	Masonic Fellowship	Monday-Friday.
	14345	70 Centimeter EME	Saturday and Sunday. Earth-Moon-Earth bounce communications in 430-450 MHz band.
	24945	*Europe/Africa 12 Meter DX	Cannot confirm.
1530	7233	Mutual UFO Network	Saturday. "MUFON." West Coast.
	7265	Salvation Army Emergency Team	Saturday. Central US.
	7280	Region 5 Traffic	
	14242.5	Decatur -?-	Wednesday. Second word unknown.
	14262	Buckeye	
	14310	DJ Group	Monday-Friday?
	14310	Shriners	Saturday? Cannot confirm.
	21416	*Foreign Service	Sunday.
1600	3860	Oklahoma DX Association	Saturday.
	7247.5	Florida Mid Day	
	7258	Tin Can Sailors'	Wednesday. Western USA.
	14243	Submarine Veterans	
	14287	*International Handicappers'	Saturday.
	14290	OM International Sideband Society	Monday-Friday.
	14290	West Virginia Hillbilly	Sunday.
	14300	Maritime Mobile Service	10 hours, according to announcements.
	14305	Sunshine	
	14317	Icom Users	Sunday.
	14318	Tenacity Group	Monday-Friday.
	14325	*Atari Microcomputer	
	14328	Elks	Monday-Friday.
	14332	*YL International SSB System	
	21410	International Police Association	Sunday and Wednesday.
	28616	*Foreign Service	Sunday.
1630	14330	*PLA/NET	Saturday. Europe, Africa, Middle East. Environmental net. Cannot confirm.
	14340	*California-Hawaii Maritime	Monday-Friday.
	14345	2 Meter EME	Saturday and Sunday. Earth-Moon-Earth bounce communications in 144-148 MHz band.
	28303	CQ All Schools	Tuesday and Thursday. Simultaneous east and west coast nets. Cannot confirm.
1700	3860	Minnesota Phone	
	3915	W7BUN Seattle Swap Shop	Sunday. Schedule copied from 7240 Swap Net.
	3975	IARN Information Bulletin Service	Taped bulletins.
	7235	Army Airways Communications System Alumni	Monday, Wednesday and Friday. Western US.
	7240	High Noon	Central US.
	7243	West Coast Amateur TV	Sunday. Cannot confirm.
	7262	Sparcyl	Monday-Friday.
	14192	Dayton	Monday, Wednesday and Friday.
	14275	IARN Information Bulletin Service	Taped bulletins.
	14280	International Mission Radio Association	
	14282	20 Meter Amsat	Sunday. Amateur satellites.
	14287	*International Handicappers'	Sunday.
	14305	American Council For the Blind	Monday-Friday.
	14313	*Maritime	
	14317	Yaesu Users	Sunday.
	14228	Adventist AR	Monday, Wednesday and Friday.
	21360	OM International Sideband Society	Saturday and Sunday.
1705	7280	Missouri Ham Butchers	Monday-Friday.
1730	3970	Iowa 75 Meter Morning	
	7253.5	Central States Traffic	Monday-Saturday.
	14347	*Pacific Area Traffic	
1800	7227	QCWA Chapter 90	Sunday. See 2000 14347.
	7235	40 Meter Texas Traders	Sunday.
	7240	Colorado High Noon	Mountain Time Zone.
	7273	Daytime Texas Traffic	Sunday.
	7282	Nebraska 40 Meter	
	7290	7290 Traffic	Monday-Friday.
	14287	*VA Service	Monday-Friday.
	14309	TVRO Users and Experimenters	Sunday.
	21280	15 Meter Amsat	Sunday. Amateur satellites. Temporarily sus-

			pended due to low sunspot numbers.
	21345	*Family Hour	Cannot confirm.
	21355	Africana	Cannot confirm.
	21405	554 555th Battalion	Monday-Friday. Not heard lately.
1830	7272	Beehive Utah	Utah.
	7275	Nazarene AR Fellowship	Monday-Friday.
	7277	Daytime 10	Monday-Friday.
	14263	*Family Motor Coach Association YL	
	14330	*PLA/NET	Saturday. North America. Environmental. Cannot confirm.
	14340	*Manana Maritime Mobile	Monday-Saturday.
	21440	Wesleyan Connection	Sunday.
1845	7280	Region 5 Traffic	Sunday.
1900	7268.5	Noon Time	West Coast. Exact name unknown. Schedule from Kadiddlehoppers.
	7270	Handicapped Information	Monday-Friday. Central US.
	7277.5	Oklahoma Baptist Disaster Relief	Sunday.
	14240	Good Sam RV	Sunday. Recreational vehicles.
	14255	Flying Boat Amateur Radio Society	Sunday and Wednesday.
	14263	*Family Motor Coach Assocation	
	14270	Mutual UFO Network	Sunday. "MUFON."
	14287	GEnie Round Table	Sunday. Alternate frequency 21387.
	14293	Christian Amateur Radio Fellowship	Saturday. Alternate frequency 28395.
	14317	Kenwood Users	Sunday.
	21335	*Snookie's	DX contacts. Cannot confirm.
	21385	Nazarene Amateur Radio Fellowship	Sunday.
	21390	*Halo	Monday-Friday. English/Spanish. May have occasional check ins from HCJB staff.
	28309	*Worldwide World Peace	Scheduled copied from 0100 net UT April 7.
	28330	*PLA/NET	Sunday. USA. Environmental. Cannot confirm.
1930	7240	Swap Service	Saturday and Sunday. West Coast.
	14287	Army Airways Communications System Alumni	Wednesday and Friday.
	14290	Boys Scouts of America International	Sunday. Began early 1995.
	14345	Central Area Traffic	
	14347	*XG Worldwide Radio Club	Sunday.
	21405	Adventist Amateur Radio	Sunday.
	28383	Nazarene Amateur Radio Fellowship	Sunday. Cannot confirm.
2000	3947	Virginia Phone	
	7268.5	Kadiddlehoppers	Schedule copied February 18, 1995. Begins with check-ins from the Pacific Northwest, then down the coast, finally towards the east. Changes net controls at 4 pm PT.
	14160	*ET DX	DX contacts.
	14255	Broadcasters	Monday-Friday.
	14255	Tin Can Sailors'	Sunday.
	14263	*Collins Users	Sunday.
	14278	*Medical Amateur Radio Council	Sunday, Monday and Thursday. "MARCO."
	14297	International Tesla Society	Saturday. Science and technology, with the emphasis on Nikola Tesla (1856-1943), Serbian born American electrical engineer, physicist, and inventor.
	14305	*14305 Group	Monday-Friday. DX contacts.
	14305	Nazarene Amateur Radio Fellowship	Sunday.
	14347	*Quarter Century Wireless Association	Sunday. "QCWA." Members have been hams for 25 years or more.
	21390	*Inter-American	Monday-Friday. English/Spanish.
2030	1860	Gateway 160 Newsletter	Saturday. Taped bulletins. AM mode. May run past local midnight CT.
	3910	Indiana Traffic	
	3972.5	Ohio SSB Traffic	
	7233.5	Hams For Christ Fellowship	Monday-Friday. Central US.
	7248	K6KZI Friday Afternoon Swap Shop	Friday except Good Friday. San Francisco Bay area. Schedule copied from 7240 Swap Net.
	7277.5	Daytime 10	Monday-Friday.
	7280	Region 5 Traffic	Monday-Saturday.

	14287	Association of Fain Church Amateur	Sunday. Missouri Mormons.
2100	3921	Upper Peninsula	Michigan and Wisconsin.
	3975	IARN Information Bulletin Service	Taped bulletins.
	3983	Georgia ARES Administration	Sunday. Reportedly moved from 3975 to avoid interference from the IARN bulletin.
	14226.5	*Butterfly	DX contacts.
	14250	Swan	Sunday.
	14275	IARN Information Bulletin Service	Taped bulletins.
	14308	*Association of Public Safety Communications Officers	Sunday. May have moved one hour earlier.
	14308	International RV Service	Monday-Friday. Recreational vehicles.
2130	3900	Oklahoma Phone	Monday-Friday.
	3928	Arkansas Mockingbird	Monday-Friday.
	14247	*247 DX	DX contacts.
	14345	Pacific Area Traffic	
2150	1860	Gateway 160 Newsletter	Monday-Thursday. Taped bulletins. AM mode.
2200	3910	Indiana Traffic	
	3945	Teenage	Monday-Friday. Not necessarily teen age hams.
	3947	Virginia SSB	
	3980	IARN Information Bulletin Service	Sunday. Taped bulletins. AM mode.
	14325	Armored Force Amateur Radio	
	18155	17 Meter Amsat	Sunday. Amateur satellites. Temporarily suspended due to low sunspot numbers.
	21309	*Worldwide World Peace	Scheduled copied from 0100 net UT April 7.
	21402	*Maritime Mobile	
	21412	*Pacific Maritime Mobile	
2230	3815	*Caribbean Emergency and Weather	Cannot confirm.
	3845	Sooner Traffic	Monday-Saturday. Oklahoma.
	3860	Minnesota Phone	
	3923	North Carolina Evening	
	3933	Potter County Electric Two-Way	Tuesday and Thursday. Potter County Texas.
	3947	North Florida Phone	
	3963	Missouri Emergency and Weather	"MEAW."
	3970	Iowa 75 Meter Evening	
	3972.5	Ohio SSB Traffic	
	3978	Texas T.O.M.	
	3985	Wisconsin Sideband	
2245	3900	Oklahoma Traffic and Weather	Monday-Saturday.
2300	3870	South Dakota NEO Session	
	3898	Traders	Monday and Friday. Southeast USA.
	3905	Illinois Sideband	
	3907	Coastal Carolina Emergency	
	3915	South Carolina SSB	
	3920	Kansas Weather	
	3930	B&O Railroad Amateur Radio Club	Friday.
	3933	Panhandle Traffic and Emergency	Texas.
	3935	Wolverine	Michigan.
	3940	Mid-States Weather	Midwest US.
	3953	Michigan Traffic	
	3960	Kentucky Traffic	
	3963	Missouri SSB	
	7200	*Commonwealth of Independent States	Friday. UN9LX. Alternate frequency 7043 (not for Region 2). Cannot confirm.
	7265.5	OM International Sideband Society	
	7290	IARN Information Bulletin Service	Sunday. Taped bulletins. AM mode.
	14256	*256 Group	DX contacts.
	14328	Philadelphia Shriners Children's Hospital	Thursday.
2315	3862.5	Mississippi Phone	
2330	3775	Quebec Radio Club	Canada. Barely audible in Oklahoma February 9, 1995.
	3873	Texas Traffic	
	3877	Magnolia	
	3900	Montana Traffic	
	3910	Louisiana Traffic	
	3920	Kansas Sideband	

	3923	Tar Heel Emergency	North Carolina.
	3925	Gulf Coast Sideband	
	3938	North Carolina SSB	
	3945	The Standard Swap Shop	Wednesday. SE USA.
	3947	Virginia Phone	
	3963	Fleet Radio Unit Pacific	Wednesday. East Coast.
	3965	Alabama Traffic	
	3975	*Georgia SSB	
	3980	Tennessee Phone	Monday-Saturday.
	3982	Nebraska Weather	
	3987.5	Arkansas Razorback	
	7240	Tubes That Glow in the Dark	Saturday and Sunday. Western US. Swap net for tubed equipment.
	7282	Moonlighters	Southeast USA.
	14236	*International DX Association	Daily exccept Wednesday. "INDXA." DX contacts, DX reports.
	14252	*US Cycling Federation Racing	1st and 3rd Sunday during off season; daily during major races. Cannot confirm.
2345	3923	Wyoming Cowboy	Monday-Friday.

Alaska Earthquake/Tsumami/ARES 14290 3920
Alaska Emergency [used in Alaska only] 5167.5 [not a typo!]
AM Mode Hams 29000-29200 and 21400-21450; 18150 14286 7290 7195 7160 3885 3880 3870 1945
Central Gulf Coast Hurricane 7247
China Emergency 14333
County Hunters 14336
Emergency Health and Welfare 14280 14268 7268 7282 3975
Field Day is last full weekend in June all bands
Hawaii Emergency 7290
Hurricane Watch 14325 [primary] 14283 14270 7268 7165 3900 3815
International 6 Meter DX [used for reporting 6 meter (50 MHz) band openings] 28885 21440
Islands on the Air "IOTA" [see also 1300] 28560 28460 24950 18128 7055 3755
National Radio Club Monday mornings 3840
New Mexico ARES/RACES 3939
10 Meter Maritime Mobile 28380
10 Meter Propagation Alert 28885
Texas Panhandle Emergency 7233 day 3900 night
United Nations Radio Readiness 14275 14268
Venezuela Emergency 7090
WA3NAN Space Shuttle Audio Relay Goddard ARC, Greenbelt Maryland 28650 21390 14295 7185 3860

*: Nets known or thought to remain at the same UT time all year. All others should be one hour later after the end of DST unless otherwise indicated.

ARES: Amateur Radio Emergency Service. RACES: Radio Amateur Civil Emergency Service.

Most nets last 30-60 mins.; a few are longer (DX and maritime nets can run for hours). If there is little or no traffic nets can close after 5-10 mins. Some are preceded and/or followed by informal "call-in" sessions. Due to the uncertainty of some of the times given on some sources, it is possible that some nets may start at times other than what is given, or be on different days. Operation of nets on higher frequencies may be suspended or be irregular during low sunspot periods.

Most listings are from monitoring in central Oklahoma. Other sources: via RIB, DXLD, NASWA JOURNAL, MONITORING TIMES; WORLD OF RADIO, DX PARTY LINE and HAM RADIO TODAY; W1AW, IARN and GATEWAY 160 bulletins.

GATEWAY 160: WAØRCR Wentzville Missouri. Newsline, RAIN [Radio Amateur Information Network] dial-up, IARN, etc. THIS WEEK IN AMATEUR RADIO live from the Omega Network Saturday 6:30 pm CT. Houston Area Amsat Information Network live Tuesday at 10 pm CT. Also carries an edited version of HAM RADIO AND MORE at various times. Length varies depending on time of year and material available for broadcast. Some airings may be canceled if no control operator is available.

IARN: K1MAN International Amateur Radio Network, Belgrade Lakes Maine. Bulletins from IARN, RAIN dial-up, Newsline [see below]; N1FJL Ralph Myra DX Report. IARN frequencies may be used for emergency traffic in which case the bulletin may be aired on nearby frequencies.

W1AW: American Radio Relay League, Newington Connecticut. Bulletin runs 5-10 mins.; DX reports UT Saturday. In a communications emergency, monitor for W1AW on the hour.

ODDS AND ENDS: The Boy Scouts of America Jamboree On the Air, according to an item on the UT January 1 THIS WEEK IN AMATEUR RADIO via Gateway 160, will begin Saturday October 21 at 0001 local time and end Sunday October 22 at 2359 local time. On March 11 at 1357 on 7218 LSB I heard a biker

tell his contact to make a note of that frequency as it is used by "a lot of biker trash." On March 24 I tuned to 14275 USB at 2159 in time to hear a voice say "We're out of time. We'll see you all next week. God save the Republic and God bless you, and God bless America. Good night, everybody." I don't think this was IARN and nothing like it has been heard at that time since.

IARN: In a rather unusual move, on January 17 Glenn Baxter K1MAN began broadcasting a short continuous tape loop on 3975 and 14275, which ran for over five days with occasional updates, about the Japan earthquake. On that date at 2337 it instructed hams not to make emergency calls on 14275 but to contact the Intercon and Maritime Mobile Nets on 14300 and 14313 and follow the net control's instructions. Anyone with emergency traffic for IARN were to telephone IARN headquarters. On January 18 at 1610 it said that volunteers were to report to IARN headquarters in Tokyo and, at IARN's request, the FCC had declared 3975 and 14275 ± 2½ kHz emergency frequencies, although the tape loop made such communications impossible, at least from the US east coast. The tape was still running January 21 at 0300 when I heard it mention that the IARN request was withdrawn January 20 at 1 pm. It finally ended sometime the next day.

Meanwhile, The IARN AMATEUR RADIO TALK SHOW, which began in November, caused a radio war of sorts to break out on 3975 in January. A group of hams in Georgia, which had used the frequency for years for nets and ragchewing, suddenly found their entire Sunday evening wrecked by the IARN signal. According to comments monitored during this time, some of the hams contacted Baxter only to be told by Baxter that he was the frequency coordinator for 3975 and that he could do what he pleased as long as he published a schedule at least a month in advance. The Georgia hams simply ignored the K1MAN signal and talked over it, which lead to threats of legal action from Baxter. In early February, Baxter made a "peace offer" where he would move the Sunday talk program to 3972.5, and the Georgia hams would sign pledges of non-interference with the IARN signal on other nights. This offer was rejected. This, plus objections from the Country Cousins on 3972.5, caused Baxter to move back to 3975, cut the talk show to 45 minutes, and run tapes of the talk show and bulletin for a three hour period nightly from 8-11 pm ET. Baxter then proceeded to file felony complaints with the US Attorney in Maine against the Georgia hams, especially Don Simpson, KL4TA, who was identified as the ring leader. So far, the felony complaints have been ignored by the government; this lead to Baxter broadcasting accusations of corruption within the FCC and the ARRL, accusing them of felony acts. Baxter called it "Hamgate."

On UT February 6, KL4TA started his own net, The Best of 75 Meters. On this date, the IARN broadcast was not a problem as it was on 3972.5. Some of the items on this first night were from amateurs who have had close encounters with Baxter in the past. A Internet posting from John Moore, of the HAM RADIO AND MORE program, was read, which related his troubles during the Mexico earthquake. Baxter, said Moore, all but ruined emergency communications by demanding that communications be ran his way. Later, Baxter wrote Moore accusing him of being sent to Mexico by the ARRL in an attempt to wreck IARN, which Moore denied. Moore described Baxter as "being wealthy" and with a "big ego." Baxter, at that time, had the support of a Maine senator who is no longer in Washington. Moore contacted the FCC and was told that the FCC routinely destroyed any communications from Baxter. IARN is an organization, said Moore, "owned lock, stock and barrel by Glenn Baxter."

Since then, The Best of... net has countered IARN's call-in with one of its own. Guests have included Hap Holly of the RAIN dial up; Fred Maia, W5YI; Bill Pasternak of Newsline; Wayne Green, publisher of 73s Amateur Radio Today; Gordon West and Senator Barry Goldwater. Holly and Pasternak said that Baxter was carrying their respective bulletins without their permission and over their objections (Baxter appears to have ceased carrying RAIN). Holly, a former IARN director, said he quit because he felt Baxter was getting too political. In late March, Maia said that he had filed a petition with the FCC asking that bulletin stations below 30 MHz be prohibited. If this succeeds, it would not only mean the end of the IARN bulletin but the ones from W1AW and WAØRCR as well. On April 9 KL4TA claimed that there were more bulletin stations starting up because of K1MAN and it had to be stopped before it got out of hand, but he offered no specifics. He also said the deadline for filing comments with the FCC on the Maia petition, Docket No. RM 8626, was May 4.

KL4TA has since moved his net from Sunday to Saturday evenings. This eliminated the major source of interference to the IARN talk show (unfortunately, The Best of... Net is now interfering with the Amateur Radio UFO Net on 3977.5, another potentially explosive situation). Baxter has apparently expanded it back to 2 hours and runs repeats, with the bulletin, on other nights. He has also dropped all IARN broadcasts on Saturday evenings local, which eliminates the major source of interference to the Best of... Net. On the April 2 IARN talk show I even heard Baxter say he had monitored the Best of... Net the previous evening and enjoyed the talk with Wayne Green. At the time this is being prepared (April 17, 1995) the situation has stablized somewhat but it could become rather explosive again at any time.

On UT April 9 at 0120 on 3950 LSB I heard a tirade about ham groups "who cater to shortwave listeners." "Which group would shortwave listeners prefer--theirs or ours?" (I have no idea who he was referring to.) Then he started bitching about World War II and Hitler. This is typical of the talk on 3950 in the evenings: rock-em sock-em in your face! down my street and up yours type discussions with hams mouthing about anything and everything. Don't be surprised if you hear three or four talking at once!

Hi Glenn: RENAMO: THE SWAZI CONNEXION --Vito Echevarría, NY

Long time no hear. Due to my recent vacation in the Dominican Republic and my hectic work schedule, I have been unable to write you (and my DXing activities have also suffered). However, a South African source faxed me some rather interesting information on the source of at least some radio broadcasts from the Mozambican clandestine station "A Voz da RENAMO":

"In fact Swaziland Commercial Radio (Pty.) Ltd. aired the programs of the Voice of RENAMO sometime between September and December 1993. The programs were pre-recorded in the Portuguese language in Maputo and then taken by car across the border to Swaziland, more properly Sandlane. It happens that the Chief Engineer (a British national) there discovered what the programs were all about and decided to bring that to the knowledge of the Swaziland government as he considered the airing of those programs as a risk for himself and the station.

"Swaziland Commercial Radio (Pty.) Ltd. is owned since Aug. 1, 1993 by a Portuguese national (originally from Madeira), a Mr. Agostinho Andrade. The biggest risk on the whole operation was the fact that the actual Deputy Prime Minister, Dr. Nhxumalo, and previously occupying another Ministerial post, is a member of the Board of Directors together with some other Swaziland nationals. The station was originally owned by the Kirsch Group (owners of Radio 702 in South Africa).

"The Swaziland Government was always under the impression that no programs were being aired from Swaziland soil, but in fact they were. Of course it contributed to the pockets of De Andrade. Another interesting point is the fact that Swaziland Commercial Radio only broadcasts Portuguese programs on Medium Wave between 6:30 pm and 00:30 am every night, and American religious programmes on Saturday and Sunday on Short Wave between 7pm and 9pm. Of course RENAMO's programs were a good source of revenue for a station that battles to get enough advertising in the Portuguese Community to make it economically viable. The fees paid by the American Christian congregations barely cover the staff expenses of the station which is now more of an agricultural farm with goats all over the place and beer being sold to the Swaziland nationals, all this being absolutely against the Swaziland law.

"Swaziland Commercial Radio is a non-legal broadcaster in Swaziland since 1993. The license has not yet been renewed although the Government looks to be blind to this situation, namely because of the good relationship between the station owner and the Deputy Prime Minister. Dr. Nhxumalo surely must not and can not forget that when running for office on the first so-called democratic elections in Swaziland, De Andrade has contributed to his campaign with R 15000:00.

"But Prince Phinda is more than unhappy with the programs of the station and the way they run it, because there is no local content at all. The antenna masts are all directioned to the Gauteng area, in order to reach the strong Portuguese Community living there.

"De Andrade uses another illegal set up in terms of the Independent Broadcasting Authority in South Africa -- Radio Cidade of which he is the sole member -- to air his programs. The name of Swaziland Commercial Radio is always hidden on purpose. Therefore the RENAMO programs were not aired by Radio Cidade, but by Swaziland Commercial Radio in contravention of the Swaziland laws.

"The Minister of Broadcasting, Information and Tourism warned De Andrade when he visited the station last year that he would not like to see any satellite programs being down-linked in Swaziland (from South Africa) without his knowledge. But...De Andrade carries on and on until one day the South African IBA or the Ministry of Broadcasting in Swaziland put an end to all this.

"So, there was no real support of RENAMO's ideals in terms of the owner of the Station, but the absolute need to make money, even in contravention of the instructions given to him by the Deputy Prime Minister.

(The source then noted that RENAMO made no efforts to use a diplomatic approach toward maintaining Swaziland as a transmitting source, choosing instead to ignore that country's authorities, until they pulled the plug on the broadcasts. Only after this event did RENAMO made a formal effort to legitimize these transmissions, to no avail. It was likely that RENAMO took this stance, because it realized that the Swaziland government was pro-Mozambican government, thus giving credence to the belief that the Swazi authorities would have been unlikely to legally permit RENAMO's presence in their country). The source continues about Swaziland Commercial Radio:

"Swaziland Commercial Radio is more definitely a station that is not at the service of the Swaziland people or Government. It is simply used to reach the Portuguese Community at night time, as Radio Cidade has no license to work as a commercial radio issued by the IBA in South Africa.

"There was never pressure from the so-called "retornados" (white Portuguese people who formerly resided in the former Portuguese colonies of Angola & Mozambique, and who fled after independence in 1975 to South Africa or Portugal itself) to air any of RENAMO's programs. In fact they are so distanced from what is happening in Mozambique that very seldomly they listened to the RENAMO programs. These were a lot more dedicated to the Mozambican refugees in trying to get their support for the October (1994) elections. Since the Mozambican government has decided not to allow any Mozambican nationals living abroad to participate in the voting the program lost interest. The "retornados" have simply turned their back to Mozambique and are no longer interested in what happens there. It is now their sons and daughters that are showing interest in going back and helping Mozambique's reconstruction.

*Swaziland Commercial Radio's frequency is 6,155 khz -- which carried not only "A Voz da RENAMO" and the legal program "Radio Cidade," but another legal radio program "Radio Cidade Jovem" -- which was a 4-hour program broadcasts on Saturdays only. As of this year (1995), though, "Cidade Jovem" (which targeted young South Africa-based "retornados") is off the air.

**Note: RENAMO'was responsible for running two radio programs in late 1994. The first was the regular "Voz da RENAMO" -- which aired programs from Maputo in POrtuguese & Ndau on 7,135 khz at 1440-1530 UTC (as well as on 6,030 khz and 98.5 FM); the second program was called "Voz do Sonho" ("Voice of the Dream"), broadcasting from Gorongosa (Sofala province) on 6,100 khz at 0500-0645 UTC -- targeted for the country's northern provinces.

In late January 1995, high-ranking RENAMO officials expressed the desire to dismantle the stations, due to financial reasons, and because the elections were over, making the programs' propaganda value obsolete. So far, though, "Voz da RENAMO" has not gotten off the air (as of late March 1995).

If nothing else, Glenn, the RENAMO radio operation (as least its Swaziland wing) showed that throughout time, Portuguese "retornados" have played a vital role in keeping RENAMO's war efforts alive (despite the heavy focus on the South African military's role in helping that armed group's activities). The international press, other than dealing with South Africa's role (as well as mentioning the role of one or two wealthy "retornados" who materially supported RENAMO (like Jorge Jardim -- once the richest businessman in pre-independence Mozambique), little if anything was mentioned of the role that members of South Africa's Portuguese community itself in the Mozambican conflict. The episode involving the Swazi radio station sheds at least some light on this issue.

Please accept my apology for sending you a rather lengthy report on the RENAMO station, but I though this would interest readers (especially clandestine radio enthusiasts like myself). It's not everyday that the inner workings of a clandestine station are revealed. I hope you enjoyed this info., and that you print this in the next DX Listening Digest. Soon, I will also send you a copy of an audio tape containing a "Voz da RENAMO" program (which, believe it or not, contains much European & U.S. dance music, as well as some POrtuguese news announcements -- suggesting that at least some listeners are urbanites and those living outside of Mozambique (like the Portuguese).

VOICE OF AMERICA (via George Thurman)

VOA FREQUENCY SCHEDULE - March 26, 1995 to September 23, 1995

Last revised/reviewed: March 24, 1995/1300 UTC (M073)

ALBANIAN to Europe
0500-0530 6125 7180 7285 11805
1600-1630 5965 9650 15280 15435
1830-1900 792 5965 15280 17705 (19379U)

AMHARIC to Africa
1800-1900 7205 9615 9640 9665 11740

ARABIC to the Middle East and North Africa
0400-0600 1260 1548 5965 7255 9715 11815 15160 17805 (10235U)
0730-0800 7255 9580 9715 11840 11875 17705 (6873U)
1700-1800 1260 6095 9530 9670 9745 11955 15305 15435 (18275U)
1800-1900 1260 6015 9530 9605 9745 11750 11825 15305 (18275U)
1900-2000 1548 9605 9745 11750 11825 17740
2000-2100 1260 1314 1548 6015 7105 6095 9605 9715 9745
11805 11825 17740
2100-2130 1548 6095 9605 9715 9745 11805 11825 17740
2130-2200 792 1548 6095 9605 9715 9745 11805 11825 17740

AZERBAIJANI to the C.I.S.
1900-1930 7175 9680 11835

BANGLA to South Asia
0130-0200 7225 11805 15210
1600-1700 1575 9590 11735 15185

BULGARIAN to Europe
0300-0330 792 3985 6125 6150 7125 11805 (7651U)

BURMESE to South East Asia
1130-1200 1575 7215 9710 11895
1200-1230 7215 9710 11895
2330-2400 6185 7135 11840 15205

CANTONESE to East Asia
1500-1600 1143 6030

CHINESE (MANDARIN) to East Asia
1100-1200 1143 6160 11785 11825 11965 12040 15250 17715
1200-1300 6160 11785 11825 11965 12040 15250 17715
1300-1330 6160 11785 11825 11965 12040 15225 17715
1330-1400 1143 6160 11785 11825 11965 12040 15225 17715
1400-1500 6160 7420 9585 11965 11990 12040 15225 17715
1500-1600 9585 11820 11965 11990 12040 15220 17715
1600-1700 1143 11965 11995 15220 17715

2100-2200 1575 6025 7200 9545 9555 11925 15110
2200-2300 6025 7150 7190 7200 9545 9555 11925 15110
2300-0000 7190 7200 9545 11925 15110 15150 17765
0000-0100 7190 9545 11830 11925 15110 15150 17765
0100-0130 7190 9545 11775 11830 11925 15110 15150 17765
0130-0200 7190 9545 11775 11830 11925 15110 17765

CREOLE to the Caribbean
1230-1300 * 9525 9670 11935
1730-1800 13740 15160 17800 17830
2200-2230 9670 11890 15120
0030-0100 # 6190 9480

CROATIAN to Europe
0430-0500 756 1395 6095 7130 9565 11805
1830-1900 6140 7175 9650 15170

CZECH to Europe
0330-0400 1197 3985 6150 7210 9530
1900-2000 1197

DARI to the Middle East
0200-0215 9535 9710 11820 15130 (7651L)
1515-1600 7235 9530 9615 11835 17875 (18275L)

ENGLISH to Africa
0300-0400 909 1530 5980 7105 7265 7280 7340
7405 9575 15300
0400-0430 909 1530 5980 7265 7280 7340 7405
9575 15300
0430-0500 909 7265 7280 7405 9575 15300
0500-0600 909 6035 7405 9575 9630 12080
0600-0630 909 1530 6035 7405 9630 9665 11950 12035 12080
0630-0700 $ 909 1530 6035 7405 9630 9665 11950 12080

1600-1630 $ 909 1530 3970 11920 12040 13710 15225 15410
15445 17895
1630-1700 909 1530 3970 11920 12040 13710 15225 15410
15445 17895
1700-1730 909 1530 11920 12040 13710 15410 15445 17895
1730-1800 909* 11920 12040 13710 15410 15445 17895
1800-1900 909 4875* 11920 12040 13710 15410 15580 17895
1900-2000 909 7375 7415 11920 12040 15410 15445 15580
2000-2030 909 1530 7375 7415 11855 15410 15445 15580 17755
2030-2100 909 1530 7375 7415 15410 15445 15580 17755
2100-2130 909 1530 7375 7415 15410 15445 15580
2130-2200 ! 909 1530 7375 7415 15410 15445 15580
2200-2230 * 909 7375 7415 7340

ENGLISH to the Caribbean and the American Republics
c = medium wave to northern Central America.
0000-0100 930 6130 9455 11695 (Caribbean program)
0000-0100 5995 7405 9775 13740 15205
0100-0200 5995 6130 7405 9455 9775 13740 15205
0200-0300 930 1530c# 1580c#
0300-0400 1530c 1580c (northern Central America)
0400-0500 + 1530c 1580c (northern Central America)
1000-1100 930 6165 7405 9590 (to the Caribbean)
1100-1200 6165 7405 9590 (to the Caribbean)
1200-1230 930 (to the Caribbean)
1700-1730 930 (to the Caribbean)
2100-2200 930 (to the Caribbean)

ENGLISH to the American Republics _ OAS
2245-2300 * 9670 15155

ENGLISH to East Asia, Southeast Asia, Pacific
p - primarily to the Pacific region
1000-1100p 5985 11720 15425
1100-1200 5985 6110 9645 9760 11720 15160 15425
1200-1230 1143 6110 9645 9760 11715 15160 15425
1230-1330 6110 9645 9760 11715 15160 15425
1330-1400 6110 9645 9760 15160 15425
1400-1500 1143 6110 7215 9645 9760 15160 15425
1500-1530 6110 7215 9645 9760
1530-1600 1575 6110 7215 9645 9760
1700-1800 1143 1575* 5990* 6045* 6110 7150 7170 7215
9645 9690* 9770 11870
1900-2000p 9525 11870 15180
2100-2200p 11870 15185 17735
2200-2400 7215 9705 9770 11760 15185 15290 15305 17735 17820
0000-0100 1575 7215 9770 11760 15185 15290 17735 17820

ENGLISH to Europe and North Africa
0400-0500 792 3985 5995 6010 6040 7170 7200
15205 (6873L)
0500-0530 792 3985 5995 6040 6140 7170 7200 15205 (6873L)
0530-0600 792 1197 3985 5995 6040 6140 7170 7200 15205
(6873L)
0600-0700 792 1197 3985 5995 6040 6060 6140 7170 7325
11805 (6873L)
0700-1000 $ 1197
1000-1100 1197
1100-1200 " 1197
1400-1500 * 1197
1600-1630 792
1630-1700 792 6040 15245 17735 (19379L)
1700-1800 3980 6040 9760 15205 (19379L)
1800-1900 1197= 3980 6040 9760 15205 (19379L)
1900-2000 3980 6040 9760 15205 (19379L)
2000-2100 6040 9760 15205 (19379L)
2100-2200 6040 9535 9760 15205 (19379L)
2300-2400 $ 1197

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ENGLISH to the Middle East                          * - Monday through Friday
0030-0300        1548                               = - Monday through Saturday
0400-0500        6010  11965  15205                 # - Tuesday through Saturday
0500-0600        6140  11965  15205                 % - Tuesday through Sunday
0600-0700        1260   6140  11965                 ! - Sunday through Friday
1400-1500        1548                               $ - Saturday and Sunday
1500-1630        1260   1548   9700  15205          + - Sunday and Monday
1630-1700        1260   1548   6040   9700  15205   @ - Saturday only
1700-1800        6040   9700   9760                 " - Sunday only
1800-2100        6040   9760   9770                 & - Monday only
2100-2200        1260   6040   6160   9760
2200-2230        1548
2230-0030        1260   1548

ENGLISH to South Asia
0100-0300        7115   7205   9635  11705  11725  15170  15250  17740  21550
1400-1500        6110   7125   7215   9645  15255  15395
1500-1700        6110   7125   7215   9645   9700  15205  15255  15395
1700-1800        6110   7125   7215   9645   9700  15255  15395

FARSI to the Middle East
0300-0400        1548   9435   9740  11825  15105  (7651L)
0400-0430        9435   9740  11825  15105  (7651L)
1700-1800         648   1548   9680  11835  15145 (18275L)
1800-1900        1548   9680  11835  15145 (18275L)

FRENCH to Africa
0530-0600 *      1530   5745   6120   9480   9650   9775  11750  11875
                17650
0600-0630 *      5745   6120   9480   9650   9775  11750  11875  17650
1830-2000        1530   7340   9815  15365  17640  17785  21485
2000-2030        7340   9815  11915  15365  17640
2030-2100 $      7340   9815  11915  15365  17640  17755
2100-2130 *      7340   9815   9645  11915  15365  17640  17755

GEORGIAN to Europe
1530-1600        9770  11710  15185  15245 (18275U)

HAUSA to Africa
0500-0530        1530   5745   6130   7415   9480   9775   9885
2030-2100 *      7340   9815  11915  15365  17640  17755

HINDI to South Asia
0030-0100        6010   6020   7230   9740  11895  (7651L)
1600-1700        7235   9530   9670  11805  15125 (18275L)

HUNGARIAN to Europe
0430-0500        6125   7295   9615

INDONESIAN to Indonesia
1130-1230        7105   7255   9620   9685  11930
2200-2330        7225   9535   9620  11805  15205

KHMER to East Asia
1330-1500        1575   6135   6185   7115
2200-2230        1575   6060   7125   7260

KOREAN to East Asia
1300-1400         648   7105   7235   9520  11895
2130-2200        7140   9755  11750  12065  15215

KURDISH to the Middle East
1600-1700       11895  11955  15235  15305  17865 (19379U)

LAO to South East Asia
1230-1300        1575   7105   9620  11930
1300-1330        1575

LATVIAN to Europe
1600-1630       11710  11855  15195  15265 (18275U)

PASHTO to the Middle East
0130-0145         9535   9710  11820  15130  (7651L)
1430-1515         7235   9615  11835  17875 (18275L)

POLISH to Europe
2000-2100        1197   3980   6150   7180  15235
2100-2300        1197   3980   6140   7180   7255  15235

PORTUGUESE to Africa
0430-0500        1530   5975   6035   6060   7415   9480   9775
1730-1800         909$  1530   7290   9815  12080  17785  21485
1800-1830        1530   7290   9815  12080  17785  21485

PORTUGUESE to Brazil
2200-2230 *      9455  11680  17740

PORTUGUESE to Brazil - OAS
0015-0030 +      9670  15155

ROMANIAN to Europe
0300-0400        6065   9570   9705  11710

RUSSIAN to the C.I.S.
E - to eastern Russia
0300-0400        5995   6160   7170   7255   7270   9635 (10235U)
0800-1000 E     11930  11965  15150  15265  15410  15445  17865
1800-1900        7270  11805  11710  15215  15270 (14256U)
1900-2000        6140   7270   7280   9585  11710  15215  15270 (14256U)
2000-2100        6140   7270   7280   9535   9585  11710 (14256U)

SERBIAN to Europe
0345-0400         756    792   1395   6040   6125   7125  11805 (7651U)
0530-0600        1458   6125   7180  11845  15115
1700-1730         792   1395   6125  15155
1930-2000         792   1593   5965   7175  15280  17705 (19379U)
2100-2130        1593   7205   9615  11715
2200-2230         756    792   1224   1458   1593 (19379U)

SLOVAK to Europe
0400-0415        1197
1700-1730        1197   3980   5965   9650  15280  17735

SPANISH to the American Republics
C - transmission directed primarily to Central America
0100-0200        1530C  1580C  6030   6190   9465   9480   9560   9670
                11895  15400
0200-0300 +C     1530   1580
1200-1300 *      6030  11890  11945  13775  17875  21490  21525

SPANISH to the American Republics - OAS
2330-2400        9670  15155

SPANISH Radio Marti to Cuba
0000-0100        6010   9815  15330
0100-0200        6010   9580  15330
0200-0400        6030
0400-1000  %     6030
1000-1200        6030
1200-1400        9565  11815
1400-1500       11930
1500-1800       11745  11815  11930
1800-2300       11930
2300-2400        9525   9815  15330

SWAHILI to Africa
1630-1700 *      7290   9890  12080  15360  17705  21485
1700-1730        7290   9890  12080  15360  17705  21485

TIBETAN to East Asia
0000-0100        6090   7165   7265   9510  17875
1400-1500        6020   7105   7245  11895

TURKISH to Turkey
1900-2000        1260   6015   6060   7150 (18275U)

UKRAINIAN to the C.I.S.
0400-0500        6150   7270   9670  11715
2000-2100       11875  11925  15215  15255

URDU to South Asia
0100-0130        6010   7180   9595   9710  11820 (7651L)
1330-1430        9510  11715  15185  15490  17875 (18275L)

UZBEK to the C.I.S.
1500-1530       15235  15445  17795  17855
1530-1545 $     15235  15445  17795  17855

VIETNAMESE to South East Asia
1230-1330        1143   7215   9890  11835
1430-1500        6095   7150   9715
2230-2330        6060   7125   7260

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The 2nd GTG of DX mid-AMerica will take place May 12-14 in Appleton, Wisconsin at the Holiday Inn located at 150 Nicolet Road. This year's GTG will coincide with the annual "Conrad Family Reunion". Room rates are $69/night for double occupancy. Attendees are advised to bring along warm clothing, since it will still be chilly at night in that area during the middle of May. Room reservations may be made at 414-735-9955.

Now, about DX mid-AMerica itself: this is a DX club whose initial run was from about 1980 until it folded in the summer of 1988. During that time, it was based out of Milwaukee, where DXer John Rieger published a monthly bulletin called Hot Tips & Targets to club members. In the fall of 1993, I decided to resurrect DXMA with a GTG in Dubuque, IA, which only attracted 4 people, sadly. I don't have the financial resources to get a proper bulletin out to the masses these days, so, for now, DX mid-AMerica will remain strictly a social club for midwestern DXers, with GTGs being held once or twice a year. Two differences in the "new-look" DXMA: the club will now be open to DXers of all bands, although MW will still be emphasized, hence the "AM" in mid-AMerica; also, DXMA's borders have now been expanded to include DXers in Nebraska, Kansas, and Missouri in the club's activities.

Any questions about DX mid-AMerica may be sent to:

(via George Thurman)

DX mid-AMerica
335 South Johnson #8
Iowa City, IA 52240-5015 (there is no fee for joining DXMA)

If anyone has questions about the GTG in Appleton, they are invited to call Rick Dau (pronounced DOW) at 319-358-8443 or Jim Conrad at 319-232-7307.

EDXC '95 will run own short wave station

The organizers of EDXC '95 in Rebild, Denmark, are proud to announce that we will be operating a short wave station during the conference to be held June 2nd to 5th 1995. This is the first time ever that a short wave BC station will be on the air in connection with an EDXC conference.

The permission to run this special-event station was received a few days ago after more than one year of waiting.

Details have yet to be finalized, but the organizers have decided that the station will be known as "**Radio Station EDXC '95**". The station will be on the air for a maximum of 3 hours a day during the 4 conference days. Broadcasting hours will probably be: 0800-0900, 1600-1700 and 2200-2300 UTC.

No frequencies have been assigned yet, but we are applying for two frequencies for each transmission. For the two daytime transmission we are requesting frequencies in the spectrum 7400-7600 and 15735-15800 kHz and for the evening transmission we are requesting frequencies between 3950-4000 and 7400-7600 kHz.

The transmitter site will be very near to the conference site and we expect to utilize low power (100-500 Watt) and some basic aerials.

Reception reports will be verified with a special QSL-card. Reports should be sent to: EDXC '95, P.O.Box 48, DK-5200 Odense V, Denmark. Return postage (2 IRC's or 2 US dollars) must be included by listeners in Europa and North America.

Z95

FINAL SCHEDULE FOR FOREIGN RELAYS

Valid from 02.04.94 (0900UTC) to 24.09.94 (0900 UTC)

(via Bill Westenhaver)

ORGANIZ	UTC	EDT	kHz	kW	Beam	Program	Target
BBC	0029:30-0329:30	2029:30-2329:30	6175	100	268	W.S.	USA
BBC	1057:30-1059:30	0657:30-0659:30	9515	250	268	W.S.	USA
BBC	1059:30-1159:30	0659:30-0759:30	5965	250	240	W.S.	USA
			9515	250	268	W.S.	USA
BBC	1159:30-1459:30	0759:30-1059:30	9515	250	268	W.S.	USA
BBC	1459:30-1714:30	1059:30-1314:30	9515	250	268	W.S.	USA
			11775	250	285	W.S.	USA
BBC	2159:30-2259:30	1759:30-1859:30	9590	250	268	W.S.	USA
BBC	2259:30-0029:30	1859:30-2029:30	6175	100	268	W.S.	USA
			9590	250	268	W.S.	USA
CRI	0300-0359	2300-2359	11840	250	189	----	LAM
CRI	0400-0459	0000-0059	11840	250	272	----	USA
DW	0300-0400	2300-0000	6085	250	277	----	USA
DW	0400-0559	0000-0159	6085	250	277	----	USA
			9535	250	268	----	USA
DW	1357-1559:30	0957-1159:30	13790	250	277	----	USA
KBS	0957-1029	0557-0629	11715	250	176	----	LAM
KBS	1030-1059	0630-0659	11715	250	240	----	USA
KBS	1100-1129	0700-0729	6145	250	212	----	USA
			9650	250	240	----	USA
NHK	0059:30-0259	2059:30-2259	5960	250	240	----	USA
NHK	0357-0559	2357-0159	6110	250	253	----	USA
NHK	0957-1159	0557-0759	6120	250	268	----	USA
NHK	1259:30-1459	0859:30-1059	11705	250	285	----	USA
RMC	0300-0320	2300-2320	5960	250	240	----	USA
			9755	250	240	----	USA
ROI	0500-0659	0100-0259	6015	250	268	----	USA

ORGANIZATIONS
BBC = BRITISH BROAD. CORP.
CRI = CHINA RADIO INT.
DW = DEUTSCHE WELLE, GERMANY
KBS = KOREAN BROAD. SYSTEM
NHK = RADIO JAPAN
RMC = RADIO MONTE CARLO
ROI = RADIO AUSTRIA

RCI ENGINEERING
01.03.95

Aum Shinri Kyo - when I first heard them broadcasting via Moscow several years ago, I inquired about them through a relative of my wife's in Tokyo and discovered I didn't really want to know any more about them. Now I wish I had sent for their literature - probably will become a collector's item.

Aum is pronounced Ōm - the long Ō is prolonged and not dipthonged, just like a Spanish O. It refers to the mantra, Ōm.

Several weeks ago, Radio Australia carried an interview with a professor of religion who specializes in the "New New Religions" - to differentiate from "New" or "New Age." He also cautioned against using the word "cult", saying that the term is so loosely used that the classic definition has been lost. In my own reading, as early as 1982 writers were questioning the use of that word in some cases. One example is The cult Experience: Responding to the New Religious Pluralism by J. Gordon Melton.

For anyone interested in the phenonemon of Aum Shinri Kyo (it is just one of several dozen new religions in Asia) the issue of these new religions is thoroughly treated in the religious journal, Concilium, Vol. 161 (January, 1883). [1994?] (Richard S. Jones, CA)

TRANS WORLD RADIO - MONACO
PROGRAM SCHEDULE SUMMER SEASON
26 MAR 95 - 24 SEP 95

TIME/UTC	DAY	LANGUAGE	MB	FREQU	TRM	PWR	ANT	AZI	ZONE
0640-0805	6	ENGLISH	41	07115	SW1	100	GBD	324	27
0640-0820	12345 7	ENGLISH	41	07115	SW1	100	GBD	324	27
0830-0845	123456	GERMAN	49	06230	SW2	100	AL6	013	28
0830-0845	123456	GERMAN	41	07160	SW5	500	I0	026	28
0830-0915	7	GERMAN	41	07160	SW5	500	I0	026	28
0830-0915	7	GERMAN	49	06230	SW2	100	AL6	013	28
1005-1020	123456	GERMAN	41	07160	SW5	500	I0	026	28
1005-1020	123456	GERMAN	49	06230	SW2	100	AL6	013	28
1130-1155	7	ENGLISH	41	07115	SW1	100	GBD	324	27
1130-1200	6	ENGLISH	41	07115	SW1	100	GBD	324	27
1230-1245	4	SERBIAN	41	07255	SW2	100	EC	079	28
1230-1245	67	CROATIAN	41	07255	SW2	100	EC	079	28
1230-1315	123 5	CROATIAN	41	07255	SW2	100	EC	079	28
1245-1300	6	SLOVENIAN	41	07255	SW2	100	EC	079	28
1245-1315	4	CROATIAN	41	07255	SW2	100	EC	079	28
1245-1315	7	MACEDONIAN	41	07255	SW2	100	EC	079	28
1330-1400	1234567	GERMAN	49	06230	SW2	100	AL6	013	28
1330-1400	1234567	GERMAN	41	07160	SW5	500	I0	026	28
1415-1445	7	RUSSIAN	31	09490	SW2	100	RD	045	28/29/30
1415-1530	123456	RUSSIAN	31	09490	SW2	100	RD	045	28/29/30
1515-1530	3 67	SLOVAK	41	07355	SW5	500	I+	044	28/29
1515-1600	12 45	CZECH	41	07355	SW5	500	I+	044	28
1530-1600	3	CZECH	41	07355	SW5	500	I+	044	28
1601-1616	7	HUNGARIAN	41	07355	SW5	500	II-	065	28
1601-1631	123456	HUNGARIAN	41	07355	SW5	500	II-	065	28
1715-1730	123	LITHUANIAN	25	11810	SW2	100	RD	045	28/29
1730-1800	1234567	ROMANIAN	31	09480	SW1	100	II0	085	28/29
1800-1815	34567	BULGARIAN	31	09480	SW1	100	II0	085	28
1930-2000	1234567	GERMAN	41	07160	SW2	100	AL7	013	28
1930-2000	123456	TURKISH	31	09420	SW5	500	II0	085	29/39
1930-2000	7	KURDISH	31	09420	SW5	500	II0	085	30/40

TRANS WORLD RADIO - ALBANIA
PROGRAM SCHEDULE SUMMER SEASON
26 MAR 95 - 24 SEP 95

TIME/UTC	DAY	LANGUAGE	MB	FREQU	TRM	PWR	ANT	AZI	ZONE
0345-0415	1234567	GERMAN	41	07160	SW2	100	A22	310	28
0345-0415	1234567	GERMAN	49	06230	SW1	100	A24	350	28
0500-0515	1234567	KURDISH	25	11635	SW2	100	A12	090	30/40
0515-0530	1234567	POLISH	31	09470	SW1	100	A25	350	28
0830-0845	23456	HUNGARIAN	31	09490	SW1	100	A25	350	28
0845-0900	123 5	SLOVAK	31	09490	SW1	100	A25	350	28/29
0845-0900	123 5	SLOVAK	25	12075	SW2	100	A23	310	28/29
0845-0900	4 6	CZECH	31	09490	SW1	100	A25	350	28
0845-0900	4 6	CZECH	25	12075	SW2	100	A23	310	28
1030-1045	7	CZECH	31	09490	SW1	100	A25	350	28
1030-1045	7	CZECH	25	12075	SW2	100	A23	310	28
1030-1100	6	SLOVAK	31	09490	SW1	100	A25	350	28/29
1030-1100	6	SLOVAK	31	12075	SW2	100	A23	310	28/29
1100-1145	7	HUNGARIAN	31	09490	SW1	100	A25	350	28
1400-1415	12 567	HEBREW	25	11760	SW1	100	A23	310	39
1444-1459	1234567	KURDISH	25	11635	SW2	100	A12	090	30/40
1500-1530	1234567	POLISH	31	09480	SW5	100	A25	350	28
1502-1517	67	ARMENIAN	31	09445	SW2	100	A13	090	30/40
1502-1517	67	ARMENIAN	25	12080	SW1	100	A12	090	30/40
1502-1532	12345	ARMENIAN	25	12080	SW1	100	A12	090	30/40
1502-1532	12345	ARMENIAN	31	09445	SW2	100	A13	090	30/40
1535-1550	67	UKRAINIAN	41	07385	SW5	100	A03	033	28/29
1535-1550	67	UKRAINIAN	31	09445	SW2	100	A02	033	28/29
1535-1620	12345	UKRAINIAN	41	07385	SW5	100	A03	033	28/29
1535-1620	12345	UKRAINIAN	31	09445	SW2	100	A02	033	28/29
1630-1700	1234567	FARSI	25	12085	SW1	100	A13	090	30/40
1630-1700	1234567	FARSI	22	13815	SW2	100	A12	090	30/40
1730-1815	7	RUSSIAN	31	09490	SW2	100	A02	033	28/29/30
1730-1815	7	RUSSIAN	25	11635	SW1	100	A01	033	28/29/30
1730-1830	123456	RUSSIAN	31	09490	SW2	100	A02	033	28/29/30
1730-1830	123456	RUSSIAN	25	11635	SW1	100	A01	033	28/29/30

Updated: 17 FEB 95

(via Monitoring Times)

BDXC
BRITISH DX CLUB

RADIO STATIONS IN THE UNITED KINGDOM - 13th EDITION

(ISBN 09514723-5-6)

The 1995 edition of RADIO STATIONS IN THE UNITED KINGDOM has just been published by the British DX Club. The booklet is now in its 13th edition and has been completely revised and updated to reflect the current situation.

The booklet lists, in frequency order, all British medium wave (AM) and FM radio stations - both BBC and independent - including their location and transmitter power. To help with identification, each frequency is cross-referenced to show possible parallel channels.

A reference section (for the first time in alphabetical order by station name) gives the full postal address, telephone and fax number of each station, as well summarising the various BBC and Radio Authority services and their future plans, Restricted Service Licences, Test & Development Licences, advice on reception reports and RDS identifications.

The booklet contains full frequency listings for the new independent national radio networks (Classic FM, Virgin Radio and Talk Radio UK) plus all the new transmitters that have opened in the past year.

RADIO STATIONS IN THE U.K. aims to be the most accurate and comprehensive guide to British domestic radio for the DXer and local radio enthusiast, and with so many changes since the last edition it is something neither should be without!

Anyone planning a holiday or business trip in the UK, or visiting the UK from abroad, would find the guide invaluable in helping to identify the numerous radio stations now on the air. Many people order a second copy to keep in their suitcase or car!

RADIO STATIONS IN THE U.K. is available from the club's new address:

BRITISH DX CLUB
126 BARGERY ROAD
CATFORD
LONDON
SE6 2LR

PRICE: £2.50 pounds sterling / 6 International Reply Coupons / or 4 US dollar bills per copy.
- this price includes postage worldwide.
- Cheques/money orders etc must be in £ sterling and payable to "BRITISH DX CLUB"

We would appreciate any publicity you could give to RADIO STATIONS IN THE UK in your programme or publication. Many thanks.

TRANS WORLD RADIO - ALBANIA
PROGRAM SCHEDULE SUMMER SEASON
26 MAR 95 - 24 SEP 95

TIME/UTC	DAY	LANGUAGE	MB	FREQU	TRM	PWR	ANT	AZI	ZONE
0515-0530	1234567	POLISH	41	07385	SW1	100	S11	350	28
0830-0845	23456	HUNGARIAN	41	07385	SW1	100	S11	350	28
1100-1145	7	HUNGARIAN	41	07385	SW1	100	S11	350	28
1400-1415	12 567	HEBREW	31	09445	SW1	100	S09	120	39
1500-1530	1234567	POLISH	41	07105	SW1	100	S11	350	28

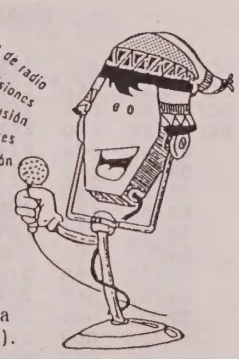
Relámpago DX

TAKAYUKI INOUE NOZAKI

Oficina: 18-11 Fuzimi-cho, Hachioji-shi,
Tokyo 192, JAPON.

No.66 Marzo - 1995

(via Radio Nuevo Mundo)



Desde Tokyo, el epicentro del DX'ismo, surge una voz netamente japoperuana de TAKAYUKI INOUE NOZAKI, ofreciéndoles para todos los amantes del DX'ismo Latinoamericano, la información oportuna y las noticias seleccionadas bajo la investigación de "TIN", a través del boletín mensual de "Relámpago DX" (RPDX). Todas las horas están dadas según UTC (día/mes/año).

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MONITOREO EN ECUADOR/PERU

Feliz año nuevo 1995 for all RPDX readers. On 07/02/95 I returned to Tokyo after finishing my hard job & also DX research for local broadcasting stations. In Ecuador, I stayed for 2 weeks and visited some MW/SW stations in: Quito/Santa Rosa de Quijos/Tena/Puyo/Macas/Sucúa/Cuenca/Loja. Then I went to Perú by land. During my 40 days'journey in Perú, I visited a great number of currently and previously SW/MW broadcasters in the following cities: Piura/Huancabamba/Lambayeque/Chiclayo/Cutervo/Chota/Bambamarca /Cajamarca/Baños del Inca/Celendín/Huánuco/Cerro de Pasco/Paucartambo/Huayllay/Junín/La Oroya/Tarma /La Merced/Huancayo/Huancavelica/Huanta/Ayacucho/Andahuaylas/Abancay/Cusco, and Lima. The following SW logs were made in various places where I have satyed during my journey in both countries.

=ECUADOR=

3240.2 Radio Antena Libre, Esmeraldas; has been off the air for several years.
3249.7 Radio La Voz del Triunfo, Santo Domingo de los Colorados; has been reported as irregular operation on SW, however it has not been heard during my stay in Ecuador.
3260.0 Estéreo Carrizal, Calceta; SKED: 1100-0330V (or 0400V). It seems that they use the former SW transmitter of HCGS4 "La Voz del Río Carrizal", but I am not sure this HC station is still owned & operated by Roque Navarrete Velasquéz.
3270.0 Ecos del Oriente, Lago Agrio; has been inactive due to a technical problem.
3279.8 Radio La Voz del Napo, Tena; SKED: 0930-1130 & 2200-0300 (Sun 1300-1400).
3285.4V La Voz del Río Tarqui, Cuenca; was sometimes heard during my stay in Ecuador, but I could not confirm the full operation hours. Formerly the MW outlet had been operated for 24 hours, but as of December 1994, it broadcasts only at 0900-0200. The measured frequency of MW outlet is 1290.5kHz.
3289.9 Radio Centro, Ambato; SKED: 24h.
3315.1 Radio Pastaza, El Puyo; will not resume the SW operation, because there is no commercial value to use it. The MW outlet 1370kHz runs at 1100-0100 (Sun 1200-2300). Director: Walter Moyano.
3322.4 Radiodifusora Sangay, Macas; was closed down in June 1990, due to financial difficulties.
3322.4 Ondas Quevedeñas, Quevedo; has been off the air for years.
3350.4V Radio Cumandá, El Coca; has not been heard during my stay in Ecuador.
3360.1 Radiodifusora Católica Cultural Voz del Upano, Macas; reactivated again. SKED: 1800-0300. Formerly this frequency was occupied by Radio Federación, so I have assumed that Voz del Upano bought the transmitter of Radio Federación. But my theory was merely based on supposition. As a matter of fact, they bought a new transmitter (1kW) from US and obtained the authority of frequency which had been used by Radio Federación for several years.
3370.0 Radio Nacional Limón, Limón Indanza; As far as I know, they have never operated here.
3394.8 Radio Católica, Santo Domingo de los Colorados; has been inactive for years.
4270.6 Radio Gonzanamá; has not been heard during my stay in Loja and border town in Perú.
4750.- Radio Municipal, Quito; As they have obtained recently a new "Ecuatoronix" transmitter of 25kW for the MW outlet, the former MW transmitter (10kW) will be utilized for the SW transmission in near future. SKED: 1030-0300 (No operation on Sun) Director: Miguel Arízaga Q. QTH: Alcardía Municipal de Quito, García Moreno 887 y Espejo, Quito.
4770.2 Radio Centinela del Sur, Loja; SKED: 1100-1500 & 1700-0300.
4779.6 Radio Oriental, Tena; The SW transmitter was destroyed by an incendiary fire on 19/04/94, so currently they operate only on 1100kHz (QSYed from 1360kHz in October 1994). The SW outlet will be reactivated, when they finish the restroration. SKED: 0955-0300.
4785.8 Radio Federación, Sucúa; SKED: 1215-1800 in Shuar. The nominal output power is 10kW.
4795.2 La Voz de los Caras, Bahía de Caráquez; has not been heard during my stay in Ecuador.
4799.8 Radio Popular Independiente, Cuenca; has been off the air during my stay in Ecuador.
4819.7 Radio Paz y Bien, Ambato; has been inactive for years. As they have installed several FM repeaters in the country, it is not necessary for them to broadcast on SW.
4840.0 Radio Interoceánica, Santa Rosa de Quijos; The SW outlet was reactivated in November 1994 after beeing off the air for 6 months. As of the late December 1994, the schedule of SW transmission is reduced only at 1130-1230 (daily) in order to maintain the condition of equipments. Programming is mainly Bible recitation and hymn in Quichua. Byron Medina C., station director, said me that it would be normalized at 1100-1500 & 2200-0300 from February 1995. Radio Interoceánica FM on 96.3MHz (1.6kW) has independent programs in SS and it runs at 1000-0300 (Sun 1000-0200).
4850.9 Radio Luz y Vida, Loja; SKED: 1100-1230 & 2300-0300 on SW. The MW outlet 1250kHz runs at 1000-0300 (Sun 1200-0200) continuously.
4860.0 Radio Federación, Sucúa; SKED: 2100-0100 in Shuar/0100-0300 in SS. As of December 1994, the SS program has been intermitted for lack of announcer. The nominal output power is 10kW.
4870.0 Radiodifusora Católica Cultural Voz del Upano, Macas; The transmitter site is not located in Macuma as some DXers assumed until quite recently. Prefix is HCVB7. SKED: 1030-1600 //5999.3kHz.
4879.8 Radio Nacional Espejo, Quito; was not audible during my stay in Ecuador, but this outlet has been observed occasionally by European DXers. The measured frequency of MW outlet is 1310.1kHz and it runs for 24 hours a day.
4889.7 Radio La Voz de Saquisili; SKED: 1100-1500. very poor modulation.
4910.9 Emisoras Gran Colombia, Quito; has been off the air for a long time.
4919.9 Radio Quito; Nominal SKED: 1000-1430/1630-1900/2230-0500. (In early February 1995, they have broadcast special informative programs for the cause of the border conflict between Ecuador & Perú, so the schedule was extended occasionally.
4949.9 Radio Bahá'i del Ecuador, Otavalo; SKED: 0900-1500.
4960.9 Radio Federación; Sucúa; SKED: 1100-1800 (Sat/Sun 1100-1300) in Shuar. The nominal power is 5kW, though is modulated at 70% of power. Generally the station identifies itself as "Shuar Achuara Tuntuiri" in Shuar dialect, which means "Shuar & Achuar (tribues) Broadcasting Station" in EE.
5010.3 Escuelas Radiofónicas Populares del Ecuador, Riobamba; SKED: 0900-1400 & 2200-0300.
5019.8 Radiodifusora Católica Cultural Voz del Upano, Macas; has been off the air for years.
5030.1 Radio Católica Nacional del Ecuador, Quito; has been off the air for years.
5040.0 Radiodifusora Católica Cultural Voz del Upano, Macas; SKED: 1030-0300 //90.5MHz FM.
5049.8 Emisoras Jesús del Gran Poder, Quito; SKED: 0945-1500 & 2300-0100.
5060.5 Radio Nacional Progreso, Loja; SKED: 1000-0300 (Fri 1000-0500).
5964.8 Radiodifusora Católica Cultural Voz del Upano, Macas; SKED: 1800-0300.
5980.0 Radio Federación; Sucúa; SKED: 1100-1800 (Sat/Sun 1100-1300) & 2100-0100 in Shuar. 0100-0200 in SS. The output power is 5kW.
5999.3 Radiodifusora Católica Cultural Voz del Upano, Macas; SKED: 1100-1600 //4870.0kHz.

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3194.3 Radio Jerusalén, Cooperativa de Jerusalén; was not heard during my stay in Cajamarca. I asked about the station to some old friends working in other stations: Radio Atahualpa & Radio Nuevo Continente. They informed me that it has been operated by "Atahualpa Jerusalén" Cooperative, located 35km outside of Cajamarca city. I checked the SW outlet and also the MW nominal outlet 1600kHz, but I could't find them. They said the station was closed down due to administration problem.
3205.0 Radio Paramanga, Paramanga; WRTH 95 says its QTH as Barranca, but it should be Paramonga. The station owner Teodoro Fidehl Fidehl who also owns Radio La Merced, informed me about the present situation of Radio Paramonga. They have the SW broadcasting license (OBZ4E 3205kHz) besides the MW license (OBZ4A 1210kHz), though they have the sole transmitter for MW outlet. It means Radio Paramonga has never operated on SW. The MW outlet has been inactive since 2 years ago, due to financial difficulties. QTH: Av. General F. Vidal No.921, Paramonga, Provincia de Chancay, Departamento de Lima.
3230.2 Radio El Sol de los Andes, Juliaca; SKED: 0930-0400 (Sun 1030-0300V).
3250.0 Radio Qollasuyo; Juliaca; has been inactive for many years.
3260.1 La Voz de Oxapampa, Oxapampa; I noted its reactivation on SW, at 0335-0400* f on 03/02/95. The following day I checked the SW outlet in the local morning, but only Estéreo Carrizal was heard. It seems that La Voz de Oxapampa operates in the local evening: 2300-0400.
3280.2 Estación Wari, Ayacucho; has left its SW operation because there is no commercial value to broadcast in the 90mb. The station is actually on the air on 1400kHz with 1kW. They have the SW transmitter and still have maintained the SW license & the authority of frequency. According to the station owner, if it is possible to change the SW frequency from 90mb to 60mb, they will resume the SW operation. I think it is quite difficult to do it, because there are very few vacancies in 60mb.
3329.6 Radio Ondas del Huallaga, Huánuco; SKED: 0930-0430 (Sun 1100-0430). Now they use "Harris" brand transmitter of 5kW output power. (cf. RPDX No.64).
3339.6 Radio Altura, Cerro de Pasco; SKED: 1000-0400. The actual output power is 1kW.
3397.4 Radio Internacional del Perú, San Pablo; SKED: 1000-0400 (Sun 1100-). According to the information of the Minister of Transports & Telecommunications (MTT), issued on 17/01/95, their broadcasting licenses are as follows: OCW2P 100.7MHz (0.5kW), OCY2D 1400kHz (1kW) & OAZ2G 3270kHz (0.5kW). The SW frequency has been measured around 3397VkHz for these recent years, so I assume they use a cristal of 3395kHz. And it is interesting that the "Empresa Radiodifusión Radio Internacional" has also another license of broadcasting station in Comas (Lima): OAU4L 3395kHz (1kW). studio: Las Gardenias Manzana E3, LT8 La Alborada, Comas, Lima. As of February 1995, the station OAU4L is not yet

operated. As San Pablo station is audible on 3397.4kHz, I presume the station OAZ2G is using temporally the Comas station's frequency (3395kHz). Owner: Agustín Alva H.

3502.1 Radio Chillía, Chillía; WRTH 95 says its station name/QTH is Chilia, but it should be Chillía. I noted its evening transmission at 2300 f on 19/12/94 during my stay in Macas, Ecuador. When I checked again this outlet in February 95, it has not been audible here.

3800.3 Radio Oyón, Oyón; has not been audible for years.

3810.0 Radio Centenario, Villa Cerro; was closed down in 1992. The output power was only 0.1kW. Villa Cerro is a mining camp located outside of Cerro de Pasco.

3818.2 Estación Laser, Rioja; First noted this new frequency at 2240-2335 f on 05/01/95. Huayno and several local advs in Rioja were heard. Announcing new address (moved from Jr. Faustino Maldonado 308) & TEL as "Esta es Radio Estación Laser desde sus estudios centrales en Jirón Santo Toribio 270 en la progresista ciudad de Rioja, San Martín. Nuestro teléfono es el 3097." At 2315 canned ID was given as "Saludos de Estación Laser, onda corta banda internacional de 75 metros, desde la bella y encantadora ciudad de Rioja en el nororiente peruano." The announcer said the station operated in 75mb, however he didn't mention accurately the operating frequency. Anyway I confirmed the change of frequency from 60mb (4538kHz) to 75mb (3818.2kHz). According to my monitor in early February 1995, Estación Laser is heard at 1000-0230V.

3829.7V Radio Tropical; First noted at 2335-2400 on 05/01/95 while in Celendín. Its frequency was drifting between 3829.6 & 3829.8kHz. pasillo & YL talk in SS. I confirmed various IDs as "Uds. están en plena sintonía de Radio Tropical." - "Radio Tropical, la nueva imagen del país." Not // with Radio Tropical in Tarapoto (4935.1kHz). It seems the station is located in the northern territory of Perú.

3869.3 Radio Adventista Mundial "La Voz de la Esperanza", Celendín; SKED: 2330-0300. The maximum output power is 0.7kW, however it runs with 0.35kW. DG: Francisco Guicoche Ortiz.

4002.2 Radio San Nicolás, Rodriguez de Mendoza; The station owner Dr. Juan José Grandez Vargas, informed me the station has ceased the SW operation, whose output power was 0.25kW. Currently they operate only on 1390kHz using "FRANVEL" brand transmitter (0.5kW). SKED: 1300-0100. QTH: Jirón Amazonas 114, Rodriguez de Mendoza, Departamento de Amazonas.

4012.1 Radio Frecuencia Popular, Rioja; has been inactive during my stay in Ecuador & Perú.

4039.1 Radio Marginal, Tocache; SKED: 1100-0300.

4238.1 Radio Cajamarca/Radio Nor Agricultura; utilized the former transmitter of Radio La Voz del Inca. As the station did not have the broadcasting license for SW, it has been suspended by the MTT, in September 1994. But the SW outlet was reactivated again on 30/01/95, relaying program of Radio Nor Agricultura (1420kHz) in Baños del Inca, a new station which is operated by the same owner. As both transmitters are located in Baños del Inca, between these stations exchange the transmitters. Generally Radio Cajamarca uses the SW outlet (nominal 4238kHz) simulcating with 1346.4kHz (nominal 1370kHz).

4254.4 Radio San Andrés de Llapa, Llapa; is seemingly inactive.

4300.1 Radio La Voz de Naranjos, Naranjos; uses a transmitter (0.25kW) which was manufactured by Ing. Enrique Becerra Rojas (who is the owner of Radio Horizonte in Chiclyo). SKED: 2300/2330-0300. QTH: Distrito de Naranjos, Provincia de Rioja, Departamento de San Martín.

4319.4 Radio Condorcanqui, Santa María de Nieva; SKED: 2200-0300 (local morning transmission was not heard during my stay in Perú). Nominal frequency is announced as 4320kHz.

4418.2 Frecuencia Líder "Radio Bambamarca", Bambamarca; SKED: 1400-0300 on MW 1030kHz (n.980kHz) & 2300-0300 on SW (n.4418kHz). Local people called it as "Radio Líder" or "Frecuencia Líder".

4460.8 Radio Nor Andina, Celendín; SKED: 2300-0500. now operates with new transmitter of 1kW.

4485.0 Radio Frecuencia VH, Celendín; SKED: 2300-0400. The output power is 0.5kW. The MW outlet was ceased in 1992. Correct QTH: Jr. José Gálvez 730, Celendín, Departamento de Cajamarca.

4505.1 Radio Horizonte, Chiclayo; SKED: 0800-1400V & 2300-0500. The output power is 0.5kW.

4510.2 Radio Paucartambo; SKED: 0800-1500 & 2100-0300. (Sat/Sun 1000 or 1100-0200). The output power is 0.25kW. They also operate on 99.8MHz monaural (n.98.5MHz) with 0.3kW, scheduled at 0800-0300. The station sometimes identifies itself as "Radio Studio Paucartambo". Exact QTH: Jr. Conde de La Laguna No.109, 2do piso, Paucartambo, Departamento de Pasco.

4549.9 Radio Naylamp, Lambayeque; The nominal frequency is 4545kHz. After the remodelling of SW transmitter, the power was increased from 0.5kW to 1kW. SKED: 1000-1500 & 2300-0300.

4575.V Radio Latina, Chiclayo; began the experimental transmission on 20/12/94 and initially the frequency was measured on 4574.5kHz. Since then it has been drifting from 4575kHz to 4565kHz slightly. The nominal frequency is 4580kHz. The MW outlet runs at 0900-0300 and its measured frequency is 1072.0kHz (n.1070kHz). SKED: 0900-1400 & 2100-0500. DG: Carlos Tipara González. QTH: Av. Saenz Peña 1558, Chiclayo, Departamento de Lambayeque.

4593.5 Estación X, Yurimaguas; has been inactive for a couple of years.

4606.5 Radio Ayaviri; has been inactive for years. As they renovated the SW broadcasting license on 30/10/92, I think they will return to operate it again. The authorized frequency is 5035kHz.

4632.6V Radio Soledad, Parcoy; has moved from 4663VkHz. First noted at 1030-1120 f on 08/01/95. many chicha & folklore, giving TC between mx. Announcing the nominal frequencies as "4648kc banda de los 62 metros y 1500kc banda de 60 metros (sic)". (The station was noted on 4647VkHz by Henrik Klemetz, on 17/07/94.) At 1100 I confirmed ID as "Desde Distrito de Parcoy, Provincia de Pataz, Departamento de La Libertad, para todas las zonas orientes del Perú, transmite Radio Soledad, la radio que les divierte con música y alegría, a través de los 4648kc en la banda de los 62 metros y onda media 1500kc de la banda de los 60 metros." According to my monitor in early February 1995, SKED: 1000V-0300V.

4700.1 Radio Waira, Chota; was closed down. OCX2H 1220kHz was also cancelled several years ago.

4747.0 Radio Huanta 2000, Huanta; SKED: 1000-1300 & 2200-0100. The output power is 0.3kW.

4756.6 Radio Huanta 2000, Huanta; has not been used since several months ago due to a technical problem. The output power is 1kW. (They have two transmitters. cf.4747.0kHz)

4759.9 Radio Tingo María; has not been heard during my stay in Perú.

4763.3 Radio Chincheros; I noticed the reoperation of Radio Chincheros that has moved from 4785.4 kHz, on 02/02/95 (while in Lima). Fair signal, but having QRM from Rádio Integração (4765.1kHz). At 0328 s/off announcement was heard "10 de la noche con 26 minutos en los estudios de Radio Chincheros. Gentiles oyentes, ya estamos llegando a la parte final de nuestro programa correspondiente a hoy. De esta manera, Lo hemos finalizado en esta ciudad de Chincheros .... Bien, amigos oyentes, agradecemos por habernos permitido a ingresar a sus hogares. Dios mediante, el día de mañana estaremos retornando a partir de las 6 de la tarde hasta las últimas consecuencias, siempre haciendo alegrar a todos los oyentes quienes están cumpliendo un año más de su vida. Vuestro amigo y servidor Andrés Carvajal les acompañó hasta este instante por las ondas amigas de Radio Chincheiros. Muy buenas noches, con permiso, Dios mediante hasta mañana." then into OA NA. SKED: 2300-0330.

4775.0 Radio Tarma; SKED: 1000-0500. The maximum power is 1kW, however SW outlet runs at 0.5kW.

4780.1 Radio Bahía, Chimbote; Thanks to a tip from Fernando Cruz Rondinel, director of Radio La Voz de Huamanga, I heard the new SW frequency of Radio Bahía, operated by "Emisora Cruz del Perú" network. The station has recently started the test transmission on SW since 20/01/95. In Lima it has been audible around 1030-1300 with heavy QRM from Radio Cultural Coatán (4779.8kHz), but it was not observed in the local evening, and only Radio Caiari was heard on 4780.0kHz. Per my monitor, the following morning programs were heard: 1030 folklore show "Perú Folklórico", 1200 newscast "El Radioperiodico Embate". Generally ID was announced as "Bahía la radio llegando a nivel nacional e internacional." They use the former MW transmitter of Radio Andahuaylas. Its actual power is approximately 0.8kW. They also operates on 1140kHz with 2kW. Administrators: Margarita Rossel Soria & Miruna Cruz Rossel. QTH: Jr. Alfonso Ugarte 309, Chimbote, Departamento de Ancash.

4784.9 Radio COSAT (Cooperativa de Satipo), Satipo; has been inactive during my stay in Perú.

4790.1 Radio Atlántida, Iquitos; SKED: 0900-0500 (Sun 1000-).

4800.- Radio 15-50 (quince-cincuenta), Huancayo; The station that currently broadcasts on 1530kHz MW, is planning to re-operate on the former SW frequency of 4800kHz. The SW transmitter has been remodelled on base of the old one. The output power will be 0.5kW. Note: They cancelled the SW license (OCY4S) on 30/10/92. As actually Radio Onda Azul operates on the authorized frequency of 4800kHz, I think the MTC may not authorize them to operate on the same frequency anymore.

4800.9 Radio Onda Azul, Puno; SKED: 0900-0300 (Sun 1000-).

4810.2 Radio San Martín, Tarapoto; SKED: 0900-0400 (Sun 1000-).

4820.8 Radio Atahualpa, Cajamarca; has been inactive since about 2 years ago. As the transformer and 2 tubes of MW transmitter were broken, they have been using the SW transmitter to continue the MW operation for the moment. They now operate on 1380kHz & 89.9MHz at 1100-0500. DG: José Suarez.

4824.4 Radio La Voz de la Selva, Iquitos; SKED: 0950-0310 (Sun 1100-1700).

4826.3 Radio Sicuani; was formerly a commercial station, but is currently a educational/cultural station operated by CHDOSIA "Centro de Comunicación Social de la Prelatura de Sicuani". SKED: 1000-0300. QTH: Jr. Condemayo 212, Sicuani, Provincia de Canchis, Departamento de Cusco.

4830.1 Estación Sivia, Distrito Sivia; was closed down several years ago, due to an administative problem. It had been owned by Clemente Ramos Quispe who is also the actual owner of Difusora Radio Huanta, and used a SW transmitter (1kW) built by Ing. Vicente Crisóstomo. QTH: Distrito Sivia, Provincia de Huanta, Departamento de Ayacucho.

4834.7 Radio Marañon, Jaén; SKED: 1000-0300 (Sun 1100-0200).

4840.0 Radio Andahuaylas; SKED: 1030-0200. The MW outlet has not been used for years.

4845.0 Radio Líder, Cusco; commenced to use this new frequency experimentally since 02/02/95, after having a serious interference from Radio La Hora, though actually the station has another problem with from Radio Fides (4845.0kHz). (The MTT has not authorized to Radio Líder to broadcast on 4845kHz, as same as 4860kHz.) The output power is 1kW. SKED: 0900-0200 (Sun 1000-1700).

4855.4 Radio La Hora, Cusco; The prefix of 60mb (n.4855) outlet is OAZ7A. (OAX7J is assigned to the old 31mb outlet, whose license has been still maintained until now.) SKED: 1000-1500 & 1700-0100 (Sun 1100-1700). New QTH: Av. Galsilazo 180, Cusco.

4860.0 Radio Chinchaycocha, Junín; The "Baldeon Brothers S.A." has ceased both transmissions of SW & MW 660kHz several years ago, due to the management problem. The transmitters are on sale now.

4860.1 Radio Líder, Cusco; reactivated again on 01/02/95 as experimental transmission, the following day it moved to 4845.0kHz. SKED: 0900-0200 (Sun 1000-1700). Owner: Mauro Calvo Acurio. New QTH: Portal Belén No.115, 2do piso, Cusco.

4870.7 Radio Cosmos, Lircay; was closed down several years ago. They have cancelled the license.

4875.0 Sonorama Radio, Huancayo; will start the SW operation, using a transmitter which was used by OBX5P Radio Pampas from 1982 to 1990. Radio Pampas had operated on 4855.6kHz, but the authorized frequency was 4875kHz. DG: Guido Barreto Rivera.

4881.5 Radio Nuevo Mundo, Pucallpa; has not been heard during my stay in Perú.

4888.9 Difusora Radio Huanta, Huanta; currently runs on 92.5MHz (n.91,4) FM. The SW transmitter has been off the air since 3 months ago. SKED: 0900-0300 (Sun 1000-0100).

4890.1 Radio Chota; SKED: 0630-0100 (ex-s/on 0600).

4895.0 Radio Chanchamayo, La Merced; reactivated after having been off the air for about 4 years. I noted this outlet at 2254-2300 on 08/01/95 during my stay in Lima. Good signal. Announcing IDs as " 1130 de RC, Radio Chanchamayo." - "RC 1130, Radio Chanchamayo, La Voz de la Capital Cafetalera del Perú." SKED: 1000-0300 (No operation on Sunday). P.O.Box 96 was cancelled several years ago, so reception reports should be sent to: Jirón Tarma 551, La Merced, Departamento de Junín.

4904.7 Radio La Oroya; SKED: 0930-0500.
4908.0 Radio Tawantinsuyo, Cusco; is temporally inactive.
4910.6 Radio Libertad de Trujillo; has been off the air since several years ago.
4914.5 Radio CORA del Perú, Lima; SKED: 0930-1500 & 2300-0500 (Sun 0530-1000 & 2300-0500).
4920.0 Radio Central, Bellavista; has been inactive for a long time.
4922.0 Radio Ondas del Titicaca, Puno; has been inactive for a long time.
4926.1 Radio Cobriza 2000; has been off the air on SW for several years and currently operates on FM. As they still have the SW transmitter (0.5kW) with good condition, and has maintained the license of OAZ5A (authorized frequency 4925kHz). it is possible that they reoperate it again. QTH: Campapento Cobriza, Distrito de San Pedro de Coriz, Provincia de Tayacaja, Departamento de Huancavelica.
4935.1 Radio Tropical, Tarapoto; SKED: 1000V-0400 (Sun 1100-).
4944.5 Onda Verde Radio, Pichanaki; was closed down because of financial problem. As the station has been managed & operated by the "Radio Cobriza 2000 E.I.R.L", sometimes it announced "RC2000" (ere ce dos-mil) as ID reported. The station used a transmitter (1kW) built by Ing. Vicente Crisóstomo, and the broadcasting installation was transferred from Pichanaki to Huancayo after the closedown.
4950.1 Radio Madre de Dios, Puerto Maldonado; SKED: 1000-0200 (Sun 1100-).
4955.1 Radio Cultural Amauta, Huanta; SKED: 1000-0100 (Sun 1000-1500 & 2100-2400).
4964.5 Radio La Merced; SKED: 1100-1900 & 2200-0100 (Sun 1200-1900 only).
4965.8 Radio San Miguel, Cusco; SKED: 0930V-0300 (Sun 1000-).
4969.2 Radio Imagen, Tarapoto; SKED: 0900-0300V (Sun 1000-).
4974.8 Radio del Pacifico, Lima; SKED: 1030-1400 & 2300-0430. The output power should be 5kW.
4990.9 Radio Ancash, Huaraz; has operated for 24 hours until early February 1995.
4995.8 Radio Andina, Huancayo; SKED: 2100-0400 (Sun -0300). Since 2 years ago, SW outlet has not been used in the local morning, but they will return to operate the morning transmission on SW in near future. MW outlet on 1300kHz is scheduled at 0900-0400 (Sun 1000-).
5005.5 Radio Jaén; SKED: 1100-0400. According to the MTT information issued on 17/01/95, Radio Jaén "Radio La Voz de la Frontera S.A." has the following authorities: OCX2U 1110kHz 1kW & OAX2S 5005kHz 0.25kW. QTH: Calle Mariscal Castilla No.439, Jaén, Departamento de Cajamarca.
5014.7 Estación Tarapoto; SKED: 1000-0400.
5015.0 Radio Hispana, Arequina; is seemingly inactive.
5015.0 Radio Juliaca; has not been operated since about 20 years ago.
5019.9 Radio Horizonte, Chachapoyas; SKED: 1000-0200.
5019.9 Radio Horizonte, Chachapoyas; SKED: 1000-0200.
5020.0 Radio San Cristóbal de Huamanga, Ayacucho; The station had been operated by "Obispado de Ayacucho", and it was closed down several years ago.
5025.0 Radio Quillabamba; SKED: 1000-0300.
5030.6 Radio Los Andes, Huamachuco; has been off the air for several years.
5039.2 Radio Libertad de Junín, Junín; SKED: 0945-1500 & 1900-0300 (Sun 1100-1500 & 1900-0100).
5045.1 Radio Rioja; has been inactive since several months ago. Actually they also broadcast on 101.1MHz FM (0.3kW) with prefix of OCZ9L.
5046.3 Radio Integración, Abancay; During my stay in Abancay (28-29/02/95), I noticed this new SW broadcaster thanks to a tip from Antero Quspe Allcca, the owner of Radio Apurímac. I tried to visit them, however I could not meet with the founder/owner of station, Zenón Hernan Farfán Cruzado. His name is surely known as the former v/s of Radio Abancay. He had been the director of the municipal station until the closedown (1992). According to my monitor realized in Abancay, the station operates 3 outlets: Inti Radio 1512.1kHz (n.1511), Radio Sudamericana 97.7MHz & Radio Integración 5046.3kHz (nominal frequency is unknown). Though all outlets broadcast same programs simultaneously, each one of them has proper station name. MW/FM outlets are schueduled at 1000-2300 (sun 1000-1500 only). SW outlet relays the programs of Inti Radio at 1050V-1400. The measured frequency is exactly 5046.32kHz. In Japan the SW outlet is also audible around 1050-1200 with weak signal with the following programs: -1130 "Amanecer Andino", 1130- newscast "Informando". Full ID "Estamos transmitiendo a través de Inti Radio 1511kHz en su dial, Sudamericana FM stereo 97.7MHz y Radio Integración en la banda internacional de los 60 metros." QTH: Av. Seoane No.200, Abancay, Departamento de Apurímac.
5049.7 Radio Tayacaja, Pampas; used a transmitter (0.1kW) made by Ing. Vicente Crisóstomo. Owner: Jorge Flores. During my stay in Perú, the station was off the air due to a technical problem. The station owner is planning to change the frequency to avoid QRM from Radio Municipal de Cangallo. QTH: Pampas, Provincia de Tayacaja, Departamento de Huancavelica.
5050.- Radio Amistad; Chiquian; "Empresa Radiodifusora Comercial Amistad S.C.R.L." has obtained a new broadcasting license on 14/02/92: OAZ3P 1kW. The station has not been on the air yet. QTH: Plaza de Armas s/n, Chiquian, Provincia de Bolognesi, Departamento de Ancash.
5050.5 Radio Municipal de Cangallo; has been inactive again since the transmitter was struck by lightning in the middle of December 1994. The MTT says they don't have the broadcasting license.
5056.2 Radio Onda Imperial, Cusco; reactivated again the SW operation, but the output power has been reduced to 0.15kW (maximum power 1kW). SKED: 1200-2130 on SW. New QTH: Calle Sacsayhuaman K-10, Urbanización Manuel Prado, Cusco.
5059.7 Radio Lircay; has cancelled the broadcasting license on 10/09/92, so I suspect they will not be on the air anymore. The station used a transmitter (1kW) made by Ing. Vicente Crisóstomo.
5068.7 Radio Ondas del Suroriente, Quillabamba; operates with a transmitter (1kW) which was built by Ing. Jorge Gomez Torres. SKED: 1000-0100. The SW/MW outlets have been operated without licenses. Exact QTH: Jr. Ricardo Palma 510, Quillabamba, Provincia de La Convención, Departamento de Cusco.
5081.0 Radio Huayabamba, Rodriguez de Mendoza; has not been heard during my stay in Perú.
5082.4 Radio Mundo, Cusco; SKED: 0900-0100. The authorized frequency is 5045kHz.
5116.4 Radio Diez, Iquitos; has not been audible since early January 1995. According to the MTT list (issued on 17/01/95), "Radiodifusión Patty E.I.R.L." has the following authorizations: OCW8B 104.5MHz (0.5kW) & OBX8H 960kHz (1kW). QTH: Jr. Elias Aguirre 857, Iquitos, Departamento de Loreto.
5131.4 Radio Visión 2000, Bambamarca; reactivated again in December 1994 after 3 months absence. SKED: 2300-0300. The full name of station owner is Victor Marino Tello Cruzado. QTH: Jr. Prolongación Mariscal Sucre s/n, Bambamarca, Provincia de Hualgayoc, Departamento de Cajamarca.
5179.0 Radio Oriental, San Ignacio; was not heard during my stay in Perú.
5235.4 Radio Apurímac, Abancay; DG: Antero Quispe Allca. The output power is 0.5kW (maximum power 0.75kW). SKED: 1000-0200 (Sun 1100-2300). The measured MW frequency is exactly 1417.5kHz (I confirmed its cristal also indicated as 1417.5kHz), however they announced the nominal frequency as 1420kHz.
5271.8 Radio Nor Oriental, Rodriguez de Mendoza; has not been heard during my stay in Perú.
5305.2 Radio Municipal, Paruro; has not been heard during my stay in Cusco.
5323.5 Radio Origen, Huancavelica; SKED: 1100-0200 (Sun -0100). Owner/DG: Oscar Andrez Alvarado Yalico. The output power is 0.25kW and the nominal frequency is 5322kHz. Correct QTH: Av. Augusto B. Leguia 196, Huancavelica.
5339.4 Radio Líder del Norte; Cajamarca; The MTT ordered to cease the SW braodcast after beeing on the air without license. If they can get broadcasting license for the SW outlet, they will return to operate it again. The output power is 0.8kW. SKED: 1000-0400 (Sun 1000-0300).
5344.V Radio Pomabamba; has not been heard during my stay in Perú. According to the information issued by MTT, the station was licensed on 14/02/92 to broadcast on 3215kHz (1kW) with prefix OAZ3Q. QTH: Jr.Huamachuco 207, Pomabamba, Provincia de Pomabamba, Región Chavín, Departamento de Ancash.
5486.1 Radio Reina de la Selva, Chachapoyas; irregualar operation on SW. Exact SKED was unknown. While in Macas, Ecuador, I heard this station at 2245-2310 on 19/12/94. Signal was strong and good modulation. Px "El Show de los Sinvergüenzas" was composed with IA pops & many TEL callings from young listeners (age of 10-15). Per announcement, this program is on the air at 2100-2300 on weekdays. ID as "En Chachapoyas estás escuchando RS Estéreo 101.5MHz." At 2307 px "120 de música y deporte".
5521.4 Radio Sudamérica, Cutervo; SKED: 1130-0300 (Sun 1200-2300). The nominal frequency is 5525kHz and the output poer is 0.25kW. Owner: Amadeo Mario Muñoz Guivar. QTH: Jr. Ramón Castilla No.704 2do piso, Plaza de Armas, Cutervo, Departamento de Cajamarca.
5547.1 Radio La Voz de Andamachay, Caserio Andamachay; has been temporally off the air because of financial difficulties. The output power is approximately 0.3kW. Owner: Fernando Vasquéz Castro. QTH: Caserio Andamachay, Provincia de Celendín, Departamento de Cajamarca. (As any transportations as such as truck/bus are not available to go there, reports should be sent to the owner who lives in Celendín. He is also the station owner/director of Radio Frecuencia VII.)
5618.3V Radio Ilucán, Cutervo; This outlet is used occasionally when the electric current is off in the city. This outlet can be operated with generator and the output power is only 0.1kW.
5620.1 Radio Ilucán, Cutervo; SKED: 1100-0300 (Sun 1030-0300). The output power is 1kW.
5660.5 Radio La Voz del Cutervo, Cutervo; SKED: 1100-1300 & 2200-0200 (Sun 1100-0200) on SW. 1300-2200 on MW 1400kHz (n.1130kHz). The MW outlet has been authorized to operate on 1130kHz with prefix of OCX2O. New QTH: Jirón María Elena Medina No.644-650, Cutervo, Departamento de Cajamarca.
5699.9 Radio Frecuencia, San Ignacio; SKED: 2300-0300V. On 03/02/95 I copied the following s/off announcement at 0255. "Bueno, amigos oyentes, el día de hoy, muy contento, muy satisfecho, nosotros emitimos nuevamente en este día de nuestra programación con lo mejor de la alegría, noche a noche, nosotros con este grande compromiso de seguir adelante a través de nuestra radio, la radio que transmite en los 5700kc en la banda internacional de los 52 metros. Señoras y señores, de esta manera, damos punto final a nuestra transmisión radial correspondiente al día de hoy, 3 de febrero de 1995. Es satisfecho de haberles seguido con nuestras ondas de la comunicación social de Radio Frecuencia San Ignacio Empresa Individual de Responsabilidad Limitada, voz y mensaje de los hitos fronterizos en los 5700kc amplitud modulada con estudio central en Jr. Villanuevas Pinillos 330 de esta fronteriza provincia de San Ignacio, Región Nororiental de Marañon, República del Perú. Agradece infinitamente vuestra sintonía y que tengan muy buena noche. Estaremos nuevamente el día de mañana, a la misma hora de costumbre. Y como siempre se despide de su amigo desde la discoteca, así como también en el control de sonido y sono-montaje, su amigo Ignacio Gomez Torres y un amigo quien les habla Oscar Vasquéz Chacon desde la locucción, Nos retiramos ya desde su receptor. Dejamos de escuchar las notas de nuestro himno nacional del Perú. Buenas noches, permiso."
5800.0 Radio Nuevo Cajamarca; Nueva Cajamarca; was closed down by the MTT.
5858.6 Radio Frecuencia San José; San José; was not heard during my stay in Chiclyao.
5894.7 Radio Paucartambo; SKED: 1100-? & 2100-2400V. According to tips from my friends in Cusco, this station is managed by the Municipality of Paucartambo. The present studio is situated in front of "Plaza de Armas". I presume that they utilize the former transmitter of Radio Hispana in Arequipa.
5951.4 Radio Arequipa; has not been heard for years.
5955.3 Radio Huancayo; The SW transmitter was destroyed by bombing of Sendero Luminoso on 24/07/92, so since then the SW outlet has been off the air.
5969.7 Radio El Sol, Lima; has been inactive during my stay in Ecuador & Perú.
5980.0 Radio Programas del Perú, Lima; The SW license was finally cancelled on 03/12/94.
5995.2 Radio Melodía, Arequipa; SKED: 24h.
6010.8 América FM 94; Lima; has been audible irregularly in the local evening. Its exact SKED is unknown. Don't confuse with Radio Mundial Los Andes 1040 (6010.5kHz).
6018.3 Radio Victoria, Lima; has been managed and operated by the Iglesia Pentecostal "Dios es

Amor" since February 1992. SKED: 24h. Casilla 3639 was cancelled, so reception reports should be sent to the following street QTH: Av.Tacna No.225 4to piso, Lima 1.
6033.1 Radio Landa, Arequipa; has not been audible during my stay in Perú. The prefix is OAX6B & the authorized frequency is 6035kHz.
6045.4 Radio Santa Rosa, Lima; SKED: 1000-0500 (sometimes 24h).
6055.3 Radio Continetal, Arequipa; SKED: 24h.
6061.0 Emisoras JSV, Huánuco; has been off the air since 1991, but it will be operated again for the upcoming president election in April 1995. They ceased the operation of MW station OBX3M 1570kHz in 1992 because of economical difficulties and MW transmitter was sold to the "Obispado de Huánuco" (Radio Luz y Sonido). So Emisoras JSV "FM 100" is only operated. New QTH: Jr. Aguilar 742, Huánuco.
6070.1 Radio La Voz de Huamanga, Ayacucho; is temporally inactive. They will reoperate it again for the president election in April 1995. SKED: 0900-1800 & 2200-2400.
6090.8 Radio Universal, Cusco; They sold the SW transmitter to the evangelical church "Hermano Universal" in December 1993. The church will install a new station in Urubamba area.
6095.0 Radio Nacional del Perú, Lima; SKED: 1100-1500 & 2200-0500. Director: Henry Aragon Ibarra. Since 01/02/95 the FM outlet "OCX4D" has commenced the test transmission on 103.9MHz.
6115.0 Radio Unión; Lima; SKED: 24h.
6137.5 Radio La Voz del Alto Mayo, Nueva Cajamarca; has been inactive due to technical problem.
6140.1 Radio Huayllay; The station OBZ4P has been off the air due to a technical problem since several years ago, but during my stay in Huayllay, they returned to broadcast on SW for a couple of hours, as experimental operation. SKED: 1030-0200 (Sun 1030-0100). QTH: Palacio Comunal de Huayllay, Prolongación Lima s/n, Huayllay, Departamento de Pasco.
6141.1V Radio Concordia, Arequipa; SKED: 0930-2300V. The authorized frequency is 6150kHz, and the correct prefix is OBZ6B.
6155.0 Radio Pucallpa; has been inactive since several years ago.
6173.8 Radio Tawantinsuyo, Cusco; SKED: 1000-0300. The authorized frequency is 6175kHz.
6190.0 Radio Oriente, Yurimaguas; has not been audible daily during my stay in Perú.
6203.9 Radio Cusco; SKED: 1000-0300 (Sun 1100-0200). The authorized frequency is 6195kHz.
6238.1 Radio Estación Yurimaguas, Yurimaguas; SKED: 1000-0300.
6261.1 Radio Juanjui; was closed down several years ago.
6281.7 Radio Huancabamba; SKED: 1000-0200V. They have any broadcasting licenses for SW/MW.
6339.5 Radio San Miguel Arcángel, San Miguel; During my journey in the Department of Cajamarca, I looked on SW for this station, but it didn't appear in any SW bands. It was seemingly off the air.
6390.9 Radio San Miguel, San Miguel de Llave; has not been observed for years.
6429.9 Radio Espinar, Espinar; left the SW operation a long time ago, and currently operates on the authorized frequency of 1480kHz (1kW) with prefix of OAZ7G. QTH: Av. El Sol 150 Yauri, Provincia de Espinar, Departamento de Cusco.
6472.3 Radio Luz y Sonido, Huánuco; SKED: 1130-1500 & 2100-0130. The nominal frequency is 6743kHz and its power is 1kW. Director: Prof. Jesús Abad Pereira. QTH: Jr. 2 de Mayo 1260, Huánuco.
6498.8 Estación "C", Moyobamba; SKED: 1030-2400.
6585.- Radio Tradición; WRTH 95 says the QTH is Huanta, but according to my investigation there, a station called "Radio Tradición" has never existed there. So its location may be another place.
6587.- Radio Santa Fe, Urubamba; was closed down.
6627.3 Radio La Voz de San Antonio, Bambamarca; SKED: 2300-0500. They have a 0.5kW transmitter that had been used by Onda Popular, but it runs at 0.25kW now.
6670.2 Radio Santa Monica, Santiago de Chuco; I noted its reactivation on 19/12/94 for the first time, and in late December 1994, it has been audible around 1100-1400. (Due to my limited time, I couldn't confirm full SKED.) In February 1995, I checked again this station, but it was not heard.
6690.1 Radio Cutervo; has been off the air since the SW transmitter was robbed by burglars in 1992. They already obtained a new transmitter (1kW) to resume the SW operation. However the SW outlet has been assigned on 3390kHz since the license registration, they will not broadcast on that frequency, because the majority of audience prefer listening to stations which operate around 60/49 meter bands. Radio Cutervo will return to operate on 6690kHz again. DG/Owner: Redecindo Julca Ramírez. New QTH: Parque José Galvez Egusquiza, Cutervo, Departamento de Cajamarca.
6726.6 Radio Satélite, Santa Cruz; SKED: 2300-0300. The station has been observed on 4781kHz from 17/07/94 to 23/07/94 by Henrik Klemetz (news source: ©HK Dateline Bogotá 30/07/94), because it is assigned on the authorized frequency of 4780kHz by the MTT. After then they returned to operate here again. The nominal frequency is announced as 6725kHz.
6754.7 Radio La Merced, Tongod; irregular operation. SKED: 2300-0200V.
6803.2 Radio Ondas del Río Mayo, Nueva Cajamarca; SKED: 1000-? & 2300-0200. The output power is 1kW. In October 1994, the MTT inspectors visited Nueva Cajamarca and they have ordered to cease the unlicensed SW outlet & also the MW outlet (1110kHz with 1kW). But as of Februray 1995, the station has been still on the air.
6815.7 Radio Universo, Saposoa; has not been heard during my stay in Perú.
6851.2 Radio Cultural, Cailloma; has not been observed since several years ago.
6895.2 Radio Sensación, Huancabamba; SKED: 1300-2400 (Sun 1300-2200). The output power is 0.5kW. The nominal frequency is 6895kHz (not 6890kHz).
7032.V Radio Azángaro; has not been observed since a couple of years ago.
8324.1 Radio Emisora Alfa; I have tried to hear this new pirate station, however no signal has been noted during my stay in Perú. I also asked to some fabricators of transmitter in Lima, Huánuco and Huancayo about this outlet, but I couldn't obtain any information.
9462 - Radio Grau, Piura; As far as I know, it has not been observed since a long time ago. The SW license OAX1T was cancelled a long time ago, so I don't understand why WRTH 95 still lists it.
9505.1 Radio Tacna; has been heard irregularly heard during my stay in Perú. SKED is unknown.
9520.1 Radio La Crónica, Lima; has been inactive since several years ago.
9580.1 Radio Concordia, Arequipa; has been inactive since several years ago.
9660.2 Radio Municipal Nor Peruana, Chachapoyas; has not been heard during my stay in Perú.
9674.8 Radio del Pacífico, Lima; SKED: 1400-2300.
9685.0 Radio Continetal, Arequipa; has not been operated since more than 15 years ago.

CHANNEL AFRICA

M95/2 + J95 + S95/1 SEASONS

DEFINITE HIGH FREQUENCY BROADCASTING SCHEDULE
EFFECTIVE FROM 26 MARCH 1995 TO 23 SEPTEMBER 1995

TIME UTC	TARGET AREA	LANGUAGE	FREQUENCIES	ANTENNA
(Mon – Fri) 0300 – 0400	EAST & CENTRAL AFRICA	Kiswahili	6000 kHz (49m) 19°	HRS 4/3/0,5
0300 – 0500 0300 – 0500 0500 – 0600 0500 – 0600	EAST & CENTRAL AFRICA SOUTHERN AFRICA SOUTHERN AFRICA WEST AFRICA	English	5955 kHz (49m) 20° 3220 kHz (90m) 7° 5955 kHz (49m) 5° 9695 kHz (31m) 335°	HRS 2/2/0,5 HR 2/1/0,3 HR 2/1/0,3 HRS 4/4/0,5
0300 – 0400 0300 – 0500 0500 – 0600	INDIAN OCEAN ISLANDS CENTRAL AFRICA CENTRAL AFRICA	French	5965 kHz (49m) 76° 6120 kHz (49m) 340° 9520 kHz (31m) 342°	HR 2/1/0,3 HRS 4/3/0,5 HRS 4/3/0,5
(Mon – Fri) 0330 – 0430	SOUTHERN AFRICA	Chinyanja	3955 kHz (75m) 7°	HR 4/2/0,5
0400 – 0500 0400 – 0500 0500 – 0600	SOUTHERN MOCAMBIQUE NORTHERN MOCAMBIQUE ANGOLA	Portuguese	3345 kHz (90m) 76° 5965 kHz (49m) 32° 7270 kHz (41m) 315°	HR 2/1/0,3 HRS 4/3/0,5 HRS 4/3/0,5
(Sat & Sun) 0900 – 1000	SOUTHERN MOCAMBIQUE	Tsonga	5955 kHz (49m) 76°	HR 2/1/0,3
(Mon – Fri) 1100 – 1130 1100 – 1130	SOUTHERN MOCAMBIQUE NORTHERN MOCAMBIQUE	Portuguese	5955 kHz (49m) 76° 11900 kHz (25m) 32°	HR 2/1/0,3 HRS 4/3/0,5
(Mon – Fri) 1130 – 1200	ANGOLA	Portuguese	11900 kHz (25m) 315°	HRS 4/4/0,5
1400 – 1700	EAST & CENTRAL AFRICA	Kiswahili	9520 kHz (31m) 19°	HRS 4/3/0,5
1500 – 1800	SOUTHERN AFRICA	Silozi	3955 kHz (75m) 5°	HR 2/1/0,3
1500 – 1800	SOUTHERN AFRICA	Chinyanja	4945 kHz (60m) 7°	HR 2/1/0,3
1500 – 1800 1500 – 1800 1600 – 1700	SOUTHERN AFRICA EAST & CENTRAL AFRICA WEST AFRICA	English	3220 kHz (90m) 360° 7240 kHz (41m) 20° 9695 kHz (31m) 320°	Omni HR 2/2/0,5 HRS 4/4/0,5
1800 – 2000	CENTRAL AFRICA	French	7225 kHz (41m) 340°	HRS 4/3/0,5
1900 – 2000 2000 – 2100	MOCAMBIQUE ANGOLA	Portuguese	3345 kHz (90m) 360° 7225 kHz (41m) 328°	Omni HRS 4/3/0,5

(via Bill Westenhaver)

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DATELINE BOGOTA
MARCH 15, 1995
(By Henrik Klemetz) (via Radio Nuevo Mundo)

H2200 "A report in the Bogotá newspaper El Espectador, Oct. 27, 1994, says that *La Voz de las Islas* was silenced following a fire, which destroyed their tx bldg., the tx, a studio, and a private record library belonging to the stn CE, whose home is adjacent to the tx bldg. The owner of the stn says this was a clear case of arson, a deliberate attempt at silencing the stn. *La Voz de las Islas* is the only independent stn on the island, and an importante means of communication for any islander who wish to bring local problems to the fore. The harmonic on 2200 would suggest that the stn is now back on the air with a new tx, adjusted rather to 1100 than to 1110." [Report filed to WoR by yours truly, and broadcast second weekend of Jan. 95] San Andrés Island is still a pretty place to visit, although it is now infested with cocaine money.

H2340 *R Central*, Riobamba, Ecuador, Feb. 28, 1035 with a *tonada*. This time they mentioned "Riobamba" in their ID.

H2480.6 *R Sonorama*, Riobamba, Ecuador, Feb. 27, 1030-1100. No ID until top of the hour. Fair.

H2600 *R Reloj*, Pereira, Colombia, Feb. 27, 1022, good.

H2963 *Ecos del Ruiz*, Baurá (Tolima), Feb. 19, 1030. Nominal freq announced as 1480.

H2969 *Ecos de Pueblo Rico*, in town of same name, Risaralda dept., Colombia, Feb. 19, s/off 0030, and sign on next morning at 1054. This is a parrish broadcaster. Good signal in Bogotá.

H3000 *Colmundo R, La V de la Feria*, Manizales, Colombia, regular at s/on 1100v.

H3074 *R Altamizal*, Colombia, nominally on 1520, and not usually heard. Poor on Feb. 19, 1125.

3185v (H?) Colombian *La Voz de la Colina*, at Risaralda (Caldas), heard in the morning around 1100 and at night around 2330 and later, has QSL'ed my letter on the phone. In my absence, they acknowledged with thanks my report by means of a message to my answering machine! Stn sometimes, in fact, announces 3200 (*para el exterior)* as well as 1600 kHz. It calls itself *emisora comunitaria y cultural.*

3249.7 *R La V del Triunfo*, Ecuador, is listed as inactive in WRTH 95, not as operated irregularly.

3289.9 *R Centro*, Ecuador, whose sked is as in WRTH 95, not 24 h. as reported elsewhere, in a programme Feb. 24, at 0410, at a time when I normally don't listen, mentioned a number of good listeners they have in various parts of the country as well as outside of it, for instance one particular listener in Bogotá, Colombia. *Ojalá me esté escuchando ahora el sr. Klemetz*, said the DJ, in this case one of the managers, *Gee, I wish Mr. Klemetz would be listening right now.* Well, I was, and I gave him a buzz on the phone. Result: He sent me a T-shirt!

3579.9 *R Católica Nacional*, Colombia, is off the air since Feb. 9 when the owner phoned me to ask me for two 807's. He must have been upset at my answer that the tx didn't need new tubes. What he wanted was of course that I'd go ahead and buy him a pair of new ones.

4238 *R Cajamarca*, Peru, Feb. 6 and subsequently for a few days, in the morning, 1100z, with various carted ID's, viz. *R Cajamarca, sintonía que abarca; R Cajamarca, la primera; La región nororiental del Marañón tiene a R Cajamarca en su corazón.* At night, until close down at 0200, tx used for relay of *R Nor Agricultura*, at Baños del Inca, a new station, giving its address as Av. Manco Kápac 852 (?), in that town.

H4613v Colombian heard last year announcing as *Ondas del Puerto* now back with a new name, *R Musical*. Location is La Virginia(Risaralda). Logged Feb. 18, 1130.

4680.5 Caracol, reported by a traveller to Venezuela, is a spur from *La V del Cinaruco*, Colombia, 4865.1. 184.5 kHz above this freq the upper spur is to be found, i. e. on 5049.6, which sometimes is co-channel with Peruvian *R Tayacaja*.

H4690v *R Guaranda*, in town of same name, Sucre dept., Colombia, Feb. 16, 2230, with *vallenato* music, announcing 1560. Next morning, 1130, on 4663v, then gone.

4761 *R Frontera*, Venezuela, undermodulated as usual, Feb. 18, 2030, with election of Carnival Queen. ID often given as *7-30, la radio.*

4785.6 *Ecos del Combeima* has a new name since May 20, 1994: *R Super.* In view of the persistent flow of info saying that *Ecos del Combeima* was reactivated, I reported the following to the HCJB *DX Partyline* show for Oct. 8, 1994. As the info was from mid-94, it's not particularly surprising that I found the time to have it inserted in the WRTH 95 edition.: "The Manager of R Super Bogotá, Henry Pava, told me that Ecos del Combeima is the present name for the tx on MW 1110, and that this is a shift of name from La V del Nevado. They wanted to get rid of the ominous ring about the word *Nevado*, the Manager said. *Nevado [del Ruiz]* is a reference to the volcano that 10 years ago produced this terrible avalanche of mud and water that buried the town of Armero".

4795.3 *La V de los Caras*, Bahía de Caráquez, Ecuador, isn't inactive as reported elsewhere. Opn is, however, very irregular. Seems to be on for long distance messages, viz. Feb. 10, just after 0100, abruptly closing at 0119.

4895 *La Voz del Río Arauca*, Colombia, reactivated as of Feb. 8. Also reactivated on the same freq, *Chanchamayo la radio*, in Peru. The latter first noted Feb. 20 in the morning.

4902.5 *R Emisora San Ignacio*, Bolivia, regularly for a few days after Feb. 17, with s/on 1050. Is a move 1 kHz up with regard to last year.

5035 Brazilian *R Coari*, Feb. 21, 1015, with *Desperta Amazônia* mentioning that letters can be sent to this programme at Praça São Sebastião 228, Coari, AM.

5049.6 Cf. 4680.5.

5453.9 This is still the freq for Ecuadorian pirate *R Alianza, Alianza la Radio* etc., at least on Feb.12, 2315, Feb. 13, 2320, Feb. 18, 0035, 2230, Feb. 19, 1115, Feb. 20, 2300, Feb. 24, 0155, Feb. 27, 2355, Feb. 28, 1040, and in mid-March. Another freq, about 240 kHz up, reported elsewhere, has not been logged here.

5547.1 "A new Peruvian was heard on this channel on 20/12 and for a few days. ID was given as *R La Voz de Andamachay*, which appears to be a *caserío* in Cortegana district, Celendín province, Cajamarca. Stn was heard between 2230 and 0100 approx. with different programmes, such as *Tropicalizando la noche* and - of course *Atardecer andino*. A few messages were noted, one in particular from the station to Mr. Fernando Vásquez Castro, of Celendín (he's the owner of *R Frecuencia VH La V de Celendín*, 4485), "Please send us some motor oil for tomorrow". On 20/12, at 0109, the speaker made a funny mistake when providing a TC: *8 de la noche con 7 minutos en R La V de Celendín, eh... perdón, es R La V de Andamachay.*" [Quoted from my *Dateline Bogotá* report, dated 23/1/94]
This station, unheard since late Dec. 93, is now back on the air on the slightly adjusted freq of 5547.3, Heard with very poor signal on Feb. 26, at 0107, and later the same calendar day, around 2330.

6188.2 *R Oriente*, Peru, on this freq now, ex-6190, as of Feb. 16. Not as strong as before, but signal is free from distorsion. Might be their old SW tx.

6281.7 *R Huancabamba*, Peru, special extended txn for stn's 11th anniversary Feb. 24, until s/off 0515.

9660.0 *R Nor Peruana*, logged Feb. 18, 1500, so they're not off the air as reported elsewhere. The signal is weak and unintelligible at other times of the day.

Some station ID's

3260 Estéreo Carrizal, Ecuador, at s/on: "Al rayar el alba, en este nuevo día, surgen del cielo de ... del amanecer las ondas hertzianas de R Estéreo Carrizal que inicia sus labores cotidianas con la esperanza de entregar su aporte y su trabajo para seguir forjando la grandeza de la patria ecuatoriana. En esta hora difícil en que peligra la paz de los ecuatorianos, Estéreo Carrizal hace votos porque se logre una paz con dignidad y respeto a nuestros derechos amazónicos, que brille la justicia en América y el mundo. Exhortamos a nuestros compatriotas mantenerse unidos, hoy más que nunca, para defender la patria de los agresores de siempre. Con un ¡Viva el Ecuador! Estéreo Carrizal escribe su nombre en el dial para entregarle en este día la mejor programación de la radio en la banda internacional de los 91 metros y amplitud modulada. A continuación las sagradas notas del himno nacional del Ecuador".

"From Calceta, province of Manabí, Republic of Ecuador, we're Estéreo Carrizal, transmitting directly from the middle of the world. Our frequency is 91 meters, 3,260 kHz. Our emission is in Spanish for our listeners all over Latin America and Europe [sic]. Thank you for tuning in to our station. Please write to us. Our address is: Avenue Estudiantil, Quinta Velásquez, Calceta, Manabí, Ecuador. Our phone number is 685470, area code 59-35."

DATELINE BOGOTA
April 11, 1995
(Henrik Klemetz)

H2340 *R Central,* Riobamba, Ecuador, is regular at 1030.

H2480.6 *R Sonorama*, Riobamba, Ecuador, is also quite regular 1000-1100 with mainstream LA music. ID on top of the hour only.

3194.6 Back on the air, on a slightly readjusted frequency, *R Jerusalén,* at "Atahualpa-Jerusalén", Peru. First noticed on April 6, at 1010 with "La Biblia dice". Programmes consist of gospel programmes (transcription services) and locally produced gospel music with TC's. ID's are scarce. This station has been off the air since last year. The DJ is also a new one.

3201-3205v Here's the present venue of the Colombian *La Voz de la Colina*, at Risaralda (Caldas). During most of March, the station was on frequencies varying between **3167** and **3187**. The signal does appear to be stronger than a harmonic would be, and, as a matter of fact, they have been announcing both 1600 and 3200 kHz on the air. Music messages cost $150 only, and that's a ridiculous sum. I can't understand how they can make ends meet.

3255 New frequency for *R dif 6 de Agosto,* Xapuri, Acre, Brazil, listed in the WRTH on 3401 kHz. Having noticed the frequency several days earlier, I identified the stn only on April 3, at 1030. Transmissions are said to be *em carácter experimental.*

3579.7 *R Católica Nacional,* San Carlos (Túquerres), Colombia, unheard since early February, back on the air early April, i.e. on the 6th, at 0110 w/HC music.

H4231.1 *Caracol Vélez*, Colombia, heard almost nightly around 2300. This indicates a fundamental of **1410.35** kHz.

4613v New frequency for *R Soledad*, Peru, in early April, replacing 4632v. (On March 27, on 4630.7, then silent for several days). The signal is definitely weaker now than it used to be. On April 6, s/on with NA at 1020. The freq was given as 4648 kHz in the 62 metre band.

4884.8 *Ondas del Meta*, Colombia, on a slightly adjusted frequency, since March 18.

H4902 A terrific spur from Brazilian *R Progresso*, Porto Velho, listed on 4945, first identified April 4. Is audible morning and night.

4915.3 *Armonías del Caquetá,* Colombia, is active on this frequency daytime only. Pulling the plug shortly before midnight UTC.

4945.1 *R Illimani,* "La Voz de Bolivia", back on a regular basis from March 27. Good signal.

4953 Peruvian *R Madre de Dios* on this frequency since medio March.

5017 Peruvian *Estación Tarapoto* with a strong signal on this frequency, March 25, 1122, in the course of their "Notidiario La Mañana en la noticia". A few days later, back on **5014.8**.

5046.3 A new Peruvian, first reported by TIN, in his "Relámpago DX", *R Integración*, at Abancay, in the *departamento* of Apurímac, also announcing as *Inti R,* 1520 kHz, has been regular here since medio March. Sign on varies between 1025 and 1055. First programme of the day features Peruvian "folklore". Annoucements are in Quechua and Spanish. Lots of electoral ads prior to nationwide elections April 9. Other regular ads include those of Universidad Tecnológica de los Andes and *panadería* San Carlos. There is a news programme at 1130. On April 7, at 1042, they played the entire carted *sign off* announcement just like that... This station has not been heard at night.

5049.6 Peruvian *R Tayacaja*, at Pampas, signing on regularly at 1105, co-channelled by spur from *La Voz del Cinaruco,* whose fundamental is 4865.1. [*La V del Cinaruco* is on extended sked nowadays, on March 18 even at night, relaying *R Reloj*, Bogotá, 1100 kHz, with confusing annc'ts for "Caracol Colombia y Caracol *Miami*", which, of course, is WSUA 1260 kHz]. The Peruvian is presently also heard at night.

5116.4 *R Diez*, Peru, is normally silent. For some reason or other, they were active on March 14, at 0030, in the course of the evening newcast "Yo soy la voz del pueblo".

5123.7 *R Galaxia*, Bolivia, noticed active again, April 1, 0030, with gospel prgr.

5453.9 Ecuadorian pirate *R Alianza* was last heard March 18, 2130.

5547.4 *R La Voz de Andamachay*, Peru, is regular here after midnight and until 0200 s/off. Announcements say "transmitiendo para todo el Perú, América y el mundo", so they seem to be aware that the signal is propagating far afield.

5894.8 *R Paucartambo*, Peru, provides a crisp signal in the morning before 1100 when they are offering folklore galore, as well as interesting ads for "El Charapita", who is buying second-hand bicycles at first-rate value. This station is much more difficult to catch at night. Their s/off still appears to be at midnight.

5974.3 *R Macarena,* Colombia, has been on this frequency since the end of February.

6115.8 *La Voz del Llano*, Colombia, on this adjusted freq since early March.

6195.9 This is the new, slightly adjusted freq of *R Metropolitana* "la radio popular", Bolivia, April 8, 2341.

6299.2 *Sani R,* Honduras, provides a booming signal every night from s/on 0100. Music requests accepted to phone number 987516. (There is no area code for Puerto Lempira).

6281.7 During the past few years, and similar to the Cuban practice, the Peruvian government has coined a slogan for each year. *R Huancabamba*, on March 14, at s/on 1105, revealed this year's slogan: "año de inversiones productivas" (year of profitable investments). Last year slogan was "año de modernización educativa y del deporte", and those of 1993 and 1992 were, respectively, "año de la modernización educativa" (sic) and "año de César Vallejo y el encuentro de dos mundos".

6237.9 *Estación Yurimaguas*, Peru, is definitely back on a regular basis as from April 1 at least. Freq is .1 kHz lower than before.

6544.6 *R Imperial*, Calle de Ayabaca 339-341, Huancabamba, is a new one on this frequency, which used to be the whereabouts of *R Centinela*, "La Voz de las Guaringas", in the same town. First noticed March 16, just before midnight, thanks to alert on HCJB TLC. Uses slogan "La Voz de la Peruanidad". A regular programme is "Paraíso musical", between midnight and 0100. S/off is at 0200. S/on is given as 7 a.m., local time.

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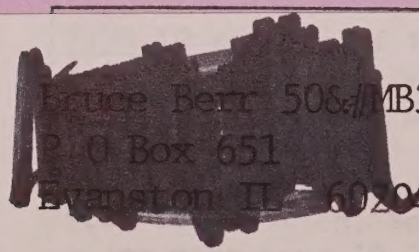

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